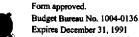
FORM 3160-3 (December 1990)

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SUBMIT IN TRIPLICATE*



UNITE	STATES		
DEPARTMENT OF BUREAU OF LANI			5. LEASE DESIGNATION AND SERIAL NO. UTU-74401
APPLICATION FOR PERMIT TO D	RILL, DEEPEN, OR P	LUG BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
12. TYPE OF WORK DRILL X DEEPEN 15. TYPE OF WELL			7. UNIT AGREEMENT NAME N/A
OIL GAS WELL X OTHER		TULTIPLE ONE	8. FARM OR LEASE NAME WELL NO Federal 43-24-3 No. 1
2. NAME OF OPERATOR Phillips Petroleum Company	FUENTIAL		9. API WELL NO. 43-047-34551
9780 Mt. Pyramid Court, Suite 200		03-643-3950	10. FIELD AND POOL OR WILDCAT Wildcat Undesignated
4. LOCATION OF WELL (Report location clearly and in accordant At Surface NE SE 1500' FSL 100 At proposed Prod. Zone Same	00' FEL 441	9964 Y 39,9263 1851 X-109,948	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OF Approx. 28.8 miles southeast of Myto			12. County 13. STATE Uintah UT
15. DISTANCE FROM PROPOSED+ LOCATION TO NEAREST PROPERT OR LEASE LINE, FT.(Also to:		17. NO. OF ACRES ASSIGN	NED TO THIS WELL
200' from nearest lease line 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR ON THIS LEASE, FT. No other wells on lease	1440 19. PROPOSED DEPTH 12,700'	20. ROTARY OR CABLE 1 Rotary	COOLS
21. ELEVATIONS (Show whether DF, RT, GR, etc.)		PROX. DATE WORK WILL START* QTR 2002	
23. PROPOSED CASING AND CEMENTING PR	OGRAM		
SIZE OF HOLE SIZE OF CASING	WEIGHT/POOT S	ETTING DEPTH QUAN	TITY OF CEMENT
Phillips Petroleum Company propose The Conditions of Approval are also		nce with the attached ex	hibits.
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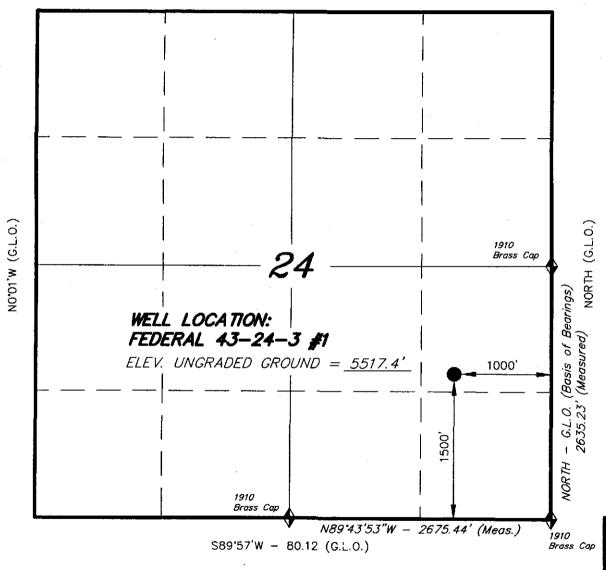
APR 0 8 2002

DIVISION OF OIL CAS AND MIMING

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any 24. **HES Clerk** DATE APPROVAL DATE Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. CONDITIONS OF APPROVAL, IF ANY: TITLE

T10S, R17E, S.L.B.&M.

S89'58'W - 80.06 (G.L.O.)

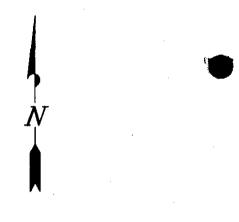


♦ = SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (CROW KNOLL)

PHILLIPS PETROLEUM COMPANY

WELL LOCATION, FEDERAL 43-24-3 #1, LOCATED AS SHOWN IN THE NE 1/4 SE 1/4 OF SECTION 24, T10S, R17E, S.L.B.&M. UINTAH COUNTY, UTAH.



THIS IS TO CERTIFY SHALL THE ABOVE PLAT WAS PREPARED EROM FIFLD NOTES OF ACTUAL SURVEYS MADE BY JE OF ONDER BY SUPERVISION AND THAT THE SAME SHE SHOE AND CORNECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REVISED: 1- 202 FIOF (Name Change)

TRI STATE LAND SURVEYING & CONSULTING

38 WEST 100 NORTH - VERNAL, UTAH 84078 (435) 781-2501

SCALE:	1" = 1000'	SURVEYED BY: L.D.T.	
DATE: 11	-11-01	WEATHER: WARM	
DRAWN BY	: J.R.S.	FILE #	

Mr. John Baza, Associate Director, Oil & Gas May 1, 2002 Page 2

If you have any further questions or concerns regarding this application, please do not hesitate to contact me at (303) 643-3950. On behalf of Phillips, I thank you for your immediate attention to this matter.

Sincerely,

Cathi Boles

Carni Boles

HES Clerk

Enc.

Cc: E

Ed Forsman, BLM William H. Rainbolt



PHILLIPS PETROLEUM COMPANY

9780 MT. PYRAMID CT., SUITE 200 ENGLEWOOD, CO 80112

AMERICAS DIVISION

April 22, 2002

Mr. Joe Brooker - VP Land Shenandoah Operating Company, LLC 475 Seventeenth Street, Suite 1000 Denver, CO 80202

RE:

Exception Location Phillips' Federal 43-24-3 #1 Riverbend Area Uintah County, Utah Mr. Alan B Nicol, President Pendragon Energy Partners 621 Seventeenth Street, Suite 750 Denver, CO 80293

Gentlemen:

Phillips Petroleum Company, hereby requests your consent as owners of directly or diagonally offsetting drilling units as defined in Utah Administrative Code Rule R649-3-3 as to its proposed location for the referenced well, which is an exception to the general siting requirement of Utah Administrative Code Rule R649-3-2. You are the owners of federal lease UTU-76258 in the SE/4 SE/4 of Section 24 offsetting the requested exception location (and the owners for the referenced well drillsite).

Due to topographical constraints, it is not possible to stay within the permitted "window" for locating wells under R649-3-2. A copy of our submitted APD and location survey for this well are enclosed. As you know, this area has not been spaced for Mesaverde or Wasatch production.

Your approval is requested at your earliest convenience, as this location is currently targeted for spud in early June. Please execute both originals of this letter and return to the undersigned. If you have any questions regarding this request, please call the undersigned at 303-643-3950.

Sincerely,

PHILLIPS PETROLEUM COMPANY

Cathi S. Boles

Health, Environment and Safety Clerk

Cathi S. Boles

Rocky Mountain Region

CONSENT TO EXCEPTION LOCATION AS REQUIRED TO DRILL THE PHILLIPS FEDERAL #43-24-3 #1 AT A LOCATION IN THE NE/4 SE/4 SECTION 24-T10S-R17E, UINTAH COUNTY, UTAH, BEING 1500' FSL AND 1000' FEL SECTION 24.

SHENANDOAH OPERATING COMPANY, LLC	PENDRAGON ENERGY PARTNERS
BY: The Prince Soul	BY:
DATE: APRIL 30, 2002	DATE: APRIL, 2002
Cc: W. H. Rainholt – Phillips Petroleum Compa	anv

W. H. Rainbolt – Phillips Petroleum Company Howard Sharpe – Gasco Energy, Inc.



PHILLIPS PETROLEUM COMPANY

RECEIVED

9780 MT. PYRAMID CT., SUITE 200 ENGLEWOOD. CO 80112 APR 24 2002

AMERICAS DIVISION

PENDRAGON ENERGY PARTNERS, INC.

April 22, 2002

Mr. Joe Brooker – VP Land Shenandoah Operating Company, LLC 475 Seventeenth Street, Suite 1000 Denver, CO 80202 Mr. Alan B Nicol, President Pendragon Energy Partners 621 Seventeenth Street, Suite 750 Denver, CO 80293

RE:

Exception Location

Phillips' Federal 43-24-3 #1

Riverbend Area

Uintah County, Utah

Gentlemen:

Phillips Petroleum Company, hereby requests your consent as owners of directly or diagonally offsetting drilling units as defined in Utah Administrative Code Rule R649-3-3 as to its proposed location for the referenced well, which is an exception to the general siting requirement of Utah Administrative Code Rule R649-3-2. You are the owners of federal lease UTU-76258 in the SE/4 SE/4 of Section 24 offsetting the requested exception location (and the owners for the referenced well drillsite).

Due to topographical constraints, it is not possible to stay within the permitted "window" for locating wells under R649-3-2. A copy of our submitted APD and location survey for this well are enclosed. As you know, this area has not been spaced for Mesaverde or Wasatch production.

Your approval is requested at your earliest convenience, as this location is currently targeted for spud in early June. Please execute both originals of this letter and return to the undersigned. If you have any questions regarding this request, please call the undersigned at 303-643-3950.

Sincerely,

PHILLIPS PETROLEUM COMPANY

Cathi S. Boles

Cathi S. Boles

Health, Environment and Safety Clerk

Rocky Mountain Region

CONSENT TO EXCEPTION LOCATION AS REQUIRED TO DRILL THE PHILLIPS FEDERAL #43-24-3 #1 AT A LOCATION IN THE NE/4 SE/4 SECTION 24-T10S-R17E, UINTAH COUNTY, UTAH, BEING 1500' FSL AND 1000' FEL SECTION 24.

BY: All Short
ITS: PRESIDENT
DATE: APRIL 25, 2002

CHENIANDO ALLODED ATINIC COMPANY LLC DENIDD A CONTENED CUID A DIENODO

Cc: W. H. Rainbolt – Phillips Petroleum Company Howard Sharpe – Gasco Energy, Inc.

PHILLIPS PETROLEUM COMPANY FEDERAL No. 43-24-3 #1 LEASE #UTU-74401 NEAW SECTION 24, T10S, R17E UINTAH COUNTY, UTAH

ONSHORE ORDER NO. 1

<u>DRILLING PROGRAM</u>

1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

2. <u>ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:</u>

Uinta

0' - 1000'

Green River

1000' - 1600'

Wasatch

5000' - 5600'

Mesaverde

8400' - 9000'

Mancos Shale

12,000' - 12,500'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation (Oil)

1000' - 1600'

Wasatch/Mesaverde/Mancos (Gas) 5000' - TD

4. PROPOSED CASING PROGRAM

Please refer to the River Bend Field Standard Operation Procedure (SOP).

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

Please refer to the River Bend Field SOP. See also Exhibit "A".

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

Please refer to the River Bend Field SOP.

7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Please refer to the River Bend Field SOP.

8. TESTING, LOGGING AND CORING PROGRAMS:

Please refer to the River Bend Field SOP.

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

Possible abnormal temperatures and/or pressures are anticipated in the lower Mesaverde and Mancos Formations. Please refer to the River Bend Field SOP for presser control measures.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

Please refer to the River Bend Field SOP.

PHILLIPS PETROLEUM COMPANY FEDERAL No. 43-24-3 #1 LEASE # UTU-74401 NESE NE/NW SECTION 24, T10S, R17E UINTAH COUNTY, UTAH

ONSHORE ORDER NO. 1

SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach the PHILLIPS PETROLEUM COMPANY (PHILLIPS) well location site known as the FEDERAL No. 43-24-3 #1, located in the NE ¼ of the SE ¼, Section 24, T10S, R17E, Uintah County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.6 miles \pm to the junction of this highway and UT State Hwy 53; proceed southerly along Hwy 53 - 12.5 miles \pm to its junction with "Sand Wash Road"; take the Sand Wash Road 6.8 miles \pm to its junction with a southeasterly oil and gas service road; proceed southeasterly 4.6 miles \pm to its junction with a southwesterly oil and gas service road; proceed southwesterly 2.6 miles \pm ; proceed east 1133' \pm along the proposed access road to the to the proposed well location.

2. PLANNED ACCESS ROAD

See Topographic Map "B" for the location of the proposed access road.

3. LOCATION OF EXISTING WELLS

Refer to Topographic Map "C".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

Please refer to the River Bend Field Standard Operating Procedure (SOP).

5. LOCATION AND TYPE OF WATER SUPPLY

Water for drilling will be supplied from the Johnson Water District via Inland Production Company's water source taps, and by a private well provided by Nebeker Trucking.

6. SOURCE OF CONSTRUCTION MATERIALS

Please refer to the River Bend Field SOP.

7. <u>METHODS FOR HANDLING WASTE DISPOSAL</u>

Please refer to the River Bend Field SOP.

8. <u>ANCILLARY FACILITIES</u>

Please refer to the River Bend Field SOP.

9. WELL SITE LAYOUT

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

10. PLANS FOR RESTORATION OF SURFACE

Please refer to the River Bend Field SOP.

11. SURFACE OWNERSHIP - Bureau of Land Management

12. OTHER ADDITIONAL INFORMATION

7,040' of the two-track road to be upraded crosses "off-lease" lands. Phillips requests that a 7,040' length x 30' width linear ROW be granted for the Federal No. 43-24 #1 to allow for upgrading and use of the two-track road. Refer to Topographic Map "B."

In addition Phillips requests a 1,168' length x 60' width right-of-way for the Federal 43-24-3 #1 to allow for construction of a 4" diameter surface steel gas gathering line and a 5,706' length x 60' width right-of-way to allow for construction of an 8" diameter surface steel gas gathering line. The line would run from the well head and tie in to the existing pipeline infrastructure as described on the attached Pipeline Network Topographic Map. To allow for potential future tie-ins to the proposed pipeline, Phillips Petroleum Company requests that the entire line from the well head to the tie in point with the existing pipeline infrastructure be permitted as a right-of-way.

For construction, lengths of steel pipe would be strung out on the well pad and well access road, welded together, and rolled or dragged into place adjacent to the road. No new surface disturbance or temporary construction areas will be required for construction. A minor trampling of vegetation adjacent to the well access road may occur as the pipeline is rolled or dragged into place. Pipeline construction would occur immediately after the well is drilled.

The Cultural and Paleontological Resource Survey Reports for the proposed well and pipeline route are attached. The Cultural Resource Inventory for this proposed well location is MOAC Report No. 01-131.

13. LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

Operations Representative

Name:

Mark A. Balderston

Petroleum Engineer

Address:

Phillips Petroleum Company

303 Sandrock Drive

Craig, CO 81625

Telephone:

CO (970) 326-6991; Fax (970) 824-1911

UT (435) 828-7180; Fax (435) 828-7147

Right-of-Way Representative

Name:

Deanna J Walker

Senior Real Estate Specialist

Address:

Phillips Petroleum Company

Insurance, Real Estate & Claims

P.O. Box 105

Livermore, CO 80536

Telephone:

(970) 498-9677; Fax: (970) 498-9687

Health, Environmental & Safety Representative

Name:

Steve de Albuquerque

Address:

Phillips Petroleum Company E&P - Americas Division Rocky Mountain Region

9780 Mt. Pyramid Ct., Suite 200

Englewood, CO 80112

Telephone:

(303) 643-3942; Fax: 303-643-4378

Cell (720) 810-3337



PHILLIPS PETROLEUM COMPANY

9780 Mt. Pyramid Ct., Suite 200 Englewood, Colorado 80112

APROS CC2

DIVISION OF OIL, GAS AND MINING

April 5, 2002

Application for Permit to Drill Federal #43-24-3 No. 1

Via FedEx Overnight

Lisha Cordova Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Box 145801 Sait Lake City, Utah 84114-5801

Dear Ms. Cordova:

Phillips Petroleum Company (Phillips) respectfully submits, one Application for Permit to Drill for the Federal 43-24-3 No.1 Well located in the NE SE of Sec. 24, T10S, R17E, Uintah County, Utah.

Should you have questions or require additional information, please contact me at (303) 643-3950.

Sincerely,

Cathi Boles HES Clerk

Cathi Boles

Enc.

Well No.: Federal No. 43-24-3#1

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Phillips Petroleum Company

Well Name & Number: Federal No. 43-24-3 #1

API Number:

Lease Number: UTU-74401

Location: NE/SE Sec. 24, T10S

SURFACE USE PROGRAM CONDITIONS OF APPROVAL

CULTURAL RESOURCES

See DIAMOND MOUNTAIN RESOURCE AREA RESOURCE MANAGEMENT PLAN AND RECORD OF DECISION (Fall 1994).

PALEONTOLOGICAL RESOURCES

See DIAMOND MOUNTAIN RESOURCE AREA RESOURCE MANAGEMENT PLAN AND RECORD OF DECISION (Fall 1994).

SOILS, WATERSHEDS, AND FLOODPLAINS

See DIAMOND MOUNTAIN RESOURCE AREA RESOURCE MANAGEMENT PLAN AND RECORD OF DECISION (Fall 1994).

WILDLIFE AND FISHERIES

See DIAMOND MOUNTAIN RESOURCE AREA RESOURCE MANAGEMENT PLAN AND RECORD OF DECISION (Fall 1994).

THREATENED, ENDANGERED, AND OTHER SENSITIVE SPECIES

BURROWING OWL: Due to the proximity of the location to active prairie dog towns, there is the potential to encounter nesting burrowing owls between April 1 and July 15. If new construction or surface-disturbing activities are scheduled between April 1 and July 15, pre-construction surveys will be conducted to detect the presence of nesting burrowing owls within 0.5 mile of any new construction or surface-disturbing activity (see Vernal BLM Field Office Protocol). No new construction or surface-disturbing activities will be allowed between April 1 and July 15 within a 0.5-mile radius of any active burrowing owl nest. (See also DIAMOND MOUNTAIN RESOURCE AREA RESOURCE MANAGEMENT PLAN AND RECORD OF DECISION (Fall 1994).

Well No.: Federal No. 43-24-3#1

LOCATION AND RESERVE PIT RECLAMATION

During construction of the reserve pit, a small amount of topsoil shall be stockpiled nearby, to be spread over the reserve pit area at the time the reserve pit is reclaimed.

The topsoil stockpile shall be reseeded immediately after site construction by broadcasting the seed, then walking the topsoil stockpile with the dozer to plant the seed.

The following seed mixture will be used on the topsoil stockpile, the recontoured surface of the reserve pit, and for final reclamation: (All poundage's are in pure live seed.)

shadscale

Atriplex confertifolia

4 lbs/acre

Indian ricegrass

Oryzopsis hymenoides

4 lbs/acre

galleta grass

Hilaria jamesii

4 lbs/acre

The reserve pit shall be reclaimed immediately after drilling operations have ceased. The pit shall be reclaimed by: 1) removing all liquids and any oily debris according to Utah Division of Oil, Gas, & Mining pit closure rules; 2) perforating and folding the liner in place; 3) recontouring the surface; 4) broadcasting the seed over the recontoured surface; and 5) walking the surface of the pit with a dozer to plant the seed.

At the time of final abandonment, the location and access will be recontoured to natural topography and topsoil spread over the area and the surface seeded immediately.

PRODUCTION WATER

Produced water from this well will be disposed of in pre-existing commercial SWD facilities located in Section 12, T6S, R19E.

Certification

Please be advised that PHILLIPS PETROLEUM COMPANY is considered to be the operator of the Federal No. 43-24-3 #1 well, located in the NE ¼ of the SE ¼, Section 24, Township 10S, Range 17E, Lease #UTU-74401 Uintah County, Utah, and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by General Insurance Co. of America, Policy #888912.

I hereby certify that the proposed drillsite and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by PHILLIPS and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Date

J. Stephen de Albuque que

HES Supervisor Phillips Petroleum Company

CULTURAL RESOURCE INVENTORY OF PHILLIPS PETROLEUM'S PROPOSED ALTERNATE SPRING WASH 22-24-1 WELL LOCATION, (loc. chg. slighty some for) Fed. 43-24-3#1

UINTAH COUNTY, UTAH

by

Sharyl Kinnear-Ferris

RECEIVED

SEP 1 7 2001

J.S. de Albuquerque

CULTURAL RESOURCE INVENTORY OF LOCATION, (Loc. Cly Same for / Fred. 43-24-3#1 PHILLIPS PETROLEUM'S PROPOSED ALTERNATE SPRING WASH 22-24-1 WELL LOCATION, UINTAH COUNTY, UTAH

by

Sharyl Kinnear-Ferris

Prepared For:

Bureau of Land Management Vernal Field Office

Prepared Under Contract With:

Phillips Petroleum Company 9780 Mt. Pyramid Court Suite 200 Englewood, CO 80112

Prepared By:

Montgomery Archaeological Consultants P.O. Box 147 Moab, Utah 84532

MOAC Report No. 01-131

September 10, 2001

United States Department of Interior (FLPMA) Permit No. 01-UT-60122

State of Utah Antiquities Project (Survey) Permit No. U-01-MQ-0571b

INTRODUCTION

(Fed. 43-24-3#1) fe

A cultural resource inventory was conducted by Montgomery Archaeological Consultants (MOAC) for Phillips Petroleum Company's proposed alternate Spring Wash 22-24-1 well location in the River Bend Project Area (Figure 1). The project area is situated to the west of the Green River, south of Eightmile Flat, in the Little Desert area of Uintah County, Utah. The survey was implemented at the request of Mr. Jon Holst, permitting agent for Phillips Petroleum Company, Englewood, Colorado. The project area is on public lands administered by the Bureau of Land Management (BLM), Vernal Field Office.

The objectives of the inventory were to locate, document, and evaluate any cultural resources within the project area in accordance with Section 106 of 36 CFR 800, the National Historic Preservation Act of 1966 (as amended). Also, the inventory was implemented to attain compliance with a number of federal and state mandates, including the National Environmental and Historic Preservation Act of 1969, the Archaeological and Historic Conservation Act of 1972, the Archaeological Resources Protection Act of 1979, and the American Indian Religious Freedom Act of 1978.

The fieldwork was performed by Sharyl Kinnear-Ferris, assisted by Melissa Elkins, on September 6, 2001. The work was conducted under the auspices of U.S.D.I. (FLPMA) Permit No. 01-UT-60122 and State of Utah Antiquities Project (Survey) No. U-01-MQ-0571b. On September 4, 2001 a file search for previous projects and documented cultural resources was conducted by Sharyl Kinnear-Ferris and Melissa Elkins at the BLM Vernal Field Office. This consultation indicated that several inventories have been conducted near the project area. In 1991, Metcalf Archaeological Consultants (MAC) conducted an inventory of the proposed DSU 19-B-7 well location and access route for Coastal Oil and Gas Corporation; no cultural resources were found (Scott 1991). In 1994, MAC conducted a survey of the Reliable Little Desert 2-D Seismic line (Scott 1994). One previously recorded site (42Un1950), and an isolated Late Archaic corner-notched projectile point were found. A cultural resource inventory was conducted by MOAC in 2000 for three Pendragon Energy Partners' proposed well locations near Desert Spring Wash, resulting in the finding of no cultural resources (Montgomery 2000). To summarize, a number of cultural resource inventories have been conducted in the vicinity of the project area with no archaeological sites being documented in the current project area.

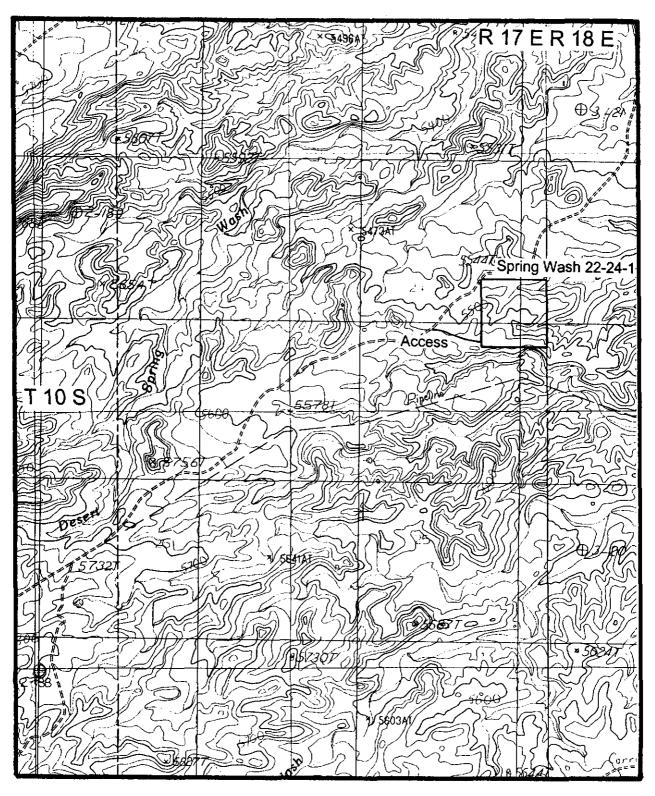


Figure 1. Inventory Area of Phillips Petroleum's Alternate Spring Wash 22-24-1 Well Location. USGS 7.5' Crow Knoll, UT 1985. Scale 1:24000.

DESCRIPTION OF PROJECT AREA

The project area lies west of the Green River, and south of Eightmile Flat, in the Little Desert area of the Uinta Basin, south of Myton, Utah. The legal description is Township 10 South, Range 17 East, Section 24 (NE/SE). In general, the study area is situated within the Tavaputs Plateau division of the Uintah Basin physiographic province (Stokes 1986). Topographically, this area consists of highly dissected ridges with sandstone knolls and ledges. The upper Eocene Uinta Formation is composed of eroded outcrops formed by fluvial deposited stream laid interbedded sandstone and mudstone. This formation is known for its fossiliferous nature and distinctive mammalian fauna of mid-Eocene Age, and is the type formation for the Uintan Land Mammal Age (Wood et al. 1941). Common vertebrates include turtles, crocodilians, fish, and some mammals. The nearest permanent water source is the Green River, east of the project area. Named intermittent drainages in the area include Fourmile Wash, Desert Spring Wash, and Pete's Wash. The elevation ranges from 5420 to 5540 feet a.s.l. Vegetation includes those species found in a Shadscale Desert Community, including greasewood, shadscale, rabbitbrush, snakeweed, prickly pear cactus, Indian ricegrass, and other grasses. Modern disturbances include oil/gas development, livestock grazing, and roads.

SURVEY METHODOLOGY

An intensive pedestrian survey, considered 100% coverage, was performed for this project. The archaeologists walked parallel transects across the inventory parcel, spaced no more than 10 m (30 ft) apart. Ground visibility was considered good. A total of 40 acres was inventoried on BLM administered land, Vernal Field Office.

INVENTORY RESULTS AND RECOMMENDATIONS

The inventory of the proposed Phillips Petroleum Company's Alternate Spring Wash 22-24-1 Well Location resulted in the finding of no cultural resources. Based on the findings, a determination of "no historic properties affected" is recommended for this project pursuant to Section 106, CFR 800.

REFERENCES CITED

Montgomery, K.R.

2000 Cultural Resource Inventory of Pendragon Energy's Desert Spring Three Well Locations, Uintah County, Utah. Montgomery Archaeological Consultants, Moab, Utah. Report No. U-00-MQ-212b.

Scott, J.M.

- 1991 DSU #19-B-7 Well and Access Location Cultural Resource Inventory for ANR Production Company, Uintah County, Utah. Metcalf Archaeological Consultants, Eagle, Colorado. Report No. U-91-MM-618.
- 1994 Reliable Little Desert 2-D Seismic Line Cultural Resource Inventory, Uintah County, Utah.

 Metcalf Archaeological Consultants, Eagle, Colorado. Report No. U-94-MM-256b.

Stokes

1986 Geology of Utah. Utah Museum of Natural History, University of Utah, Salt Lake City.

Wood, H.E., R.W. Chaney, J. Clark, E.H. Colbert, G.L. Jepsen, J.B. Reedside, Jr., and C. Stock 1941 Nomenclature and correlation of the North American continental Tertiary. Bulletin of the Geological Society of America 52: 1-48.

Cathi Boles

CULTURAL RESOURCE INVENTORY OF PHILLIP PETROLEUM'S GAS GATHERING PIPELINES FROM THE 23-12 AND 43-24 WELL LOCATIONS IN UINTAH COUNTY, UTAH

by

Sharyl Kinnear-Ferris

Prepared For:

Bureau of Land Management Vernal Field Office

Prepared Under Contract With:

Phillips Petroleum Company 9780 Mount Pyramid Court, Suite 200 Englewood, CO 80112

Prepared By:

Montgomery Archaeological Consultants P.O. Box 147 Moab, Utah 84532

March 4, 2002

MOAC Report No. 02-27

United States Department of Interior (FLPMA)
Permit No. 01-UT-60122

State of Utah Antiquities Project (Survey)
Permit No. U-02-MQ-0080b

INTRODUCTION

A cultural resource inventory was conducted by Montgomery Archaeological Consultants (MOAC) for Phillips Petroleum Company's proposed gas gathering pipelines from the 23-12 and 43-24 well locations. The project area is situated to the south of Eightmile Flat and southwest of the town of Myton in Uintah County, Utah. The survey was implemented at the request of Mr. Jon Holst, permitting agent for Phillips Petroleum Company, Englewood, Colorado. The project area occurs on public lands administered by the Bureau of Land Management (BLM), Vernal Field Office.

The objective of the inventory was to locate, document, and evaluate any cultural resources within the project area in accordance with Section 106 of 36 CFR 800, the National Historic Preservation Act of 1966 (as amended). Also, the inventory was implemented to attain compliance with a number of federal and state mandates, including the National Environmental and Historic Preservation Act of 1969, the Archaeological and Historic Conservation Act of 1972, the Archaeological Resources Protection Act of 1979, and the American Indian Religious Freedom Act of 1978.

The fieldwork was performed by Keith R. Montgomery and Sharyl Kinnear-Ferris on February 28 and March 2, 2002 under the auspices of U.S.D.I. (FLPMA) Permit No. 01-UT-60122 and State of Utah Antiquities Project (Survey) No. U-02-MQ-0080b. On February 26, 2002, a file search for previous projects and documented cultural resources was conducted by Sharyl Kinnear-Ferris and Sarah Ball at the BLM Vernal Field Office. This consultation indicated that several projects have been completed near the present inventory area. In 1991, P-III Associates, Inc. inventoried Coastal Oil & Gas Corporation's Desert Spring well pad #20-1 access road, resulting in the documentation of 42Un1880 (Popek 1991). This site consists of a small historic trash scatter evaluated as not eligible to the NRHP. In 1998, Senco-Phenix conducted a survey of the Desert Spring #16-19-10-18 and Desert Spring #7-30-10-18 well locations (Senulis 1998). No cultural resources were found. A cultural resource inventory was conducted by MOAC in 2000 for three Pendragon Energy Partners proposed well locations near Desert Spring Wash, resulting in no cultural resources (Montgomery 2000). In 2001, MOAC surveyed Phillips Petroleum's Federal #24-7-1 and Federal #12-7-1 well locations which resulted in the documentation of two isolated finds of artifacts (Montgomery 2001). Isolated Find A was a light gray opaque chert secondary decortication flake. Isolated Find B (IF-B) was a brown opaque chert unprepared core with 6+ flakes detached from wide margins (5x4.5x2.5 cm). Also in 2001, MOAC inventoried the 24-7 pipeline, finding no cultural resources (Kinnear-Ferris 2001). To summarize, a number of cultural resource inventories have been conducted in the vicinity of the project area with no archaeological sites being documented.

DESCRIPTION OF PROJECT AREA

The project area lies in the Eightmile Flat area of the Uinta Basin, to the south of Myton, Utah. The legal description is in Township 10 South, Range 17 East, Sections 12 and 24; and Township 10 South, Range 18 East, Sections 7, 19 and 20 (Figure 1). The inventory included three segments of a proposed gas gathering pipeline system.

In general, the study area is situated within the Tavaputs Plateau division of the Uintah Basin physiographic province. Topographically, this area consists of highly dissected ridges with sandstone knolls and ledges. The soils are alkaline with moderate to high percentages of gravelly sand loams mostly derived from local sandstone exposures. The upper Eocene Uinta Formation occurs as eroded outcrops formed by fluvial deposited stream laid interbedded sandstone and mudstone. This formation is known for its fossil vertebrate turtles, crocodilians, fish, and mammals. The nearest permanent water source is the Green River situated to the east of the project area. Named intermittent drainages include Fourmile Wash and Desert Spring Wash. The elevation ranges from 5400 to 5500 feet a.s.l. Vegetation in the inventory areas includes greasewood, shadscale, Russian thistle, Mormon tea, snakeweed, rabbitbrush, yucca, prickly pear cactus and Indian ricegrass. Modern disturbances include livestock grazing, and roads.

SURVEY METHODOLOGY

An intensive pedestrian survey was performed for this project which is considered 100% coverage. The 100 ft wide pipeline corridors were examined for cultural resources by the archaeologist walking parallel transects spaced no more than 10 m (30 ft) apart. Ground visibility was considered to be good. A total of 52.25 acres was inventoried on BLM administered land, Vernal Field Office.

RESULTS AND MANAGEMENT RECOMMENDATIONS

The inventory of Phillips Petroleum Company's gas gathering pipeline system from the 23-12 and 43-24 well locations resulted in the documentation of no cultural resources. Based on the findings, a determination of "no historic properties affected" is recommended for this project pursuant to Section 106, CFR 800.

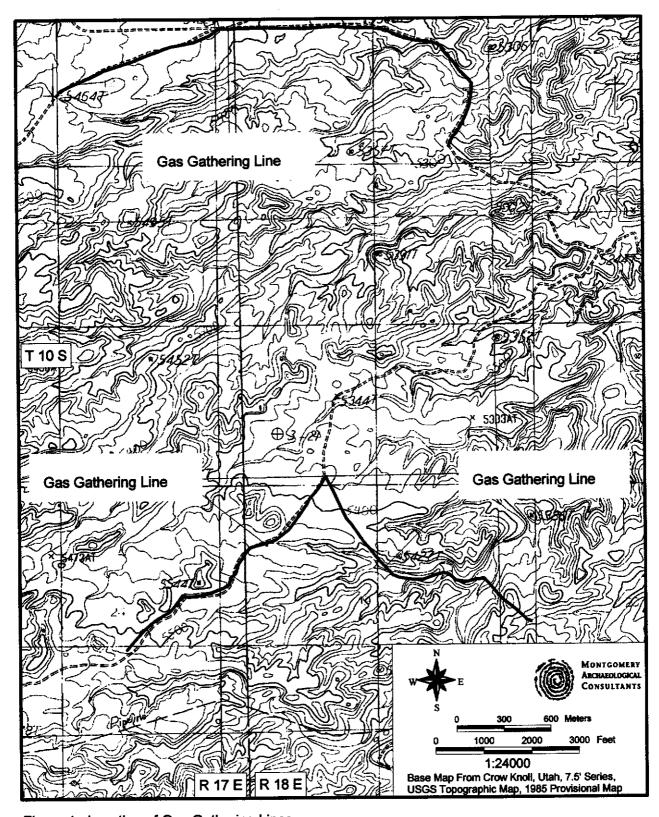


Figure 1: Location of Gas Gathering Lines.

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Paleontological Resource Inventory Report

Phillips Petroleum

5 Parcels in Crow Knoll Quadrangle
NW/NE Section 18, T10S, R18E (State Land)
SW/SW Section 18, T10S, R18E (BLM Land)
NE/SE Section 24, T10S, R17E (BLM Land)
SE/SE Section 23, T10S, R17E (BLM Land)
SE/SE Section 22, T10S, R17E (BLM Land)
Uinta County, Utah

Declaration of Significant Paleontological Findings

7 March 2002

Prepared by Rod Scheetz, Ph.D., 485 Fruitwood Drive Grand Junction, CO 81504 970-434-9089

Introduction

At the request of Jon Holst, of Jon D Holst & Associates, as recommended by Blaine Phillips of the BLM, a paleontological inventory survey of five 40 acre parcels (SW/SW & NW/NE Section 18, T10S, R18E; NE/SE Section 24, SE/SE Section 23, SE/SE Section 22, T10S, R17E, in the Crow Knoll USGS Quadrangle, Uinta County, Utah) was conducted by Rod Scheetz and crew on 27 February and 4-5 March 2002. The survey was conducted for Phillips Petroleum under Paleontological Resources Use Permit #UT-S-01-004. This survey to locate, identify and evaluate paleontological resources was done to meet requirements of Executive Order 11593, The National Environmental Act of 1969, and other Federal laws and regulations that protect paleontological resources.

Federal and State Requirements

As mandated by the US Department of the Interior Bureau of Land Management, paleontologically sensitive geologic formations included in BLM lands involved in exchanges need be evaluated for their paleontological resources. This requirement complies with:

- 1) The Historic Sites Act of 1935 (P.L. 74-292; 49 Stat. 666, 16 U.S.C. 461 et seq.);
- 2) The National Environmental Policy Act of 1969 (NEPA)(P.L. 91-190; 31 Stat. 852, 42 U.S.C. 44321-4327);
- 3) The Federal Land Policy and Management Act of 1976 (P.L. 94-579; 90 Stat. 2743, U.S.C. 1701-1782);
- 4) Under policy dictated by the BLM paleontology planning mitigation document IM-96-67 (4 March 1996) formations are ranked according to their paleontological potential:
- Condition I is applied to those areas known to contain fossil localities, and special consideration of the known resources is in need of evaluation.
- Condition 2 is applied to areas that have exposures of geologic rock units known to have produced fossils elsewhere.
- Condition 3 are areas unlikely to produce fossils based on surficial geology.

Although these guidelines apply mostly to vertebrate fossils, they are equally designed to help protect rare plant and invertebrate fossils, especially "type" localities. Likewise, many fossils, though common and unimpressive in and of themselves, can be important paleo-environmental, depositional, and chronostratigraphic indicators.

PREVIOUS WORK

The Uinta Formation, within the Uinta Basin in northeast Utah, is composed primarily of lacustrine sediments in the west, and fluvial clays, muds and sands in the east (Bryant et al, 1990; Ruder et al, 1976). The Uintah Formation is well-known for its fossiliferous nature and distinctive mammalian fauna of mid-Eocene Age, and is the type formation for the Uintan Land Mammal Age (Wood et al, 1941).

Early stratigraphic work within the Uinta Formation focused on the definition of rock units and attempted to define a distinction between early and late Uintan faunas (Riggs, 1912; Peterson and Kay, 1931; Kay 1934). The emphasis in more recent decades focused on magnetostratigraphy, radioscopic chronology, and continental biostratigraphy (Flynn 1986, prothero, 1990; Prothero and Swisher, 1990; Prothero and Swisher, 1992; Walsh, 1996). (See Walsh 1996 for recent review.) Previous consensus suggests early and late Unitan faunas coincided with Uinta B and Uinta C rock respectively. However, this view is currently being challenged and tested by workers from Washington University.

The only known fossil locality reported previously (Un133v) within any of the parcels concerned in this survey lies within the NW corner of the NE/SE Section 24.

FIELD METHODS

Considerable effort was made to locate, identify and evaluate any and all significant fossils or fossil horizons exposed within the designated boundary. Areas of prime attention were erosional surfaces and fresh outcrops. These areas were surveyed for exposed vertebrate, invertebrate, and plant fossils. Anthills were investigated to identify possible microvertebrate horizons that would not otherwise be evident on weathered surfaces. Contacts along sandstone units provided several invertebrate trace fossils. Fossil bone fragments are locally common within the area surveyed. Most common are fossil turtle or tortoise fragments exhibiting various stages of deterioration. Because of their abundance the majority of the turtle fragments were not recorded. However, all fossil chelonians represented by a significant portion of an individual and those useful in identifying fossiliferous horizons were recorded. The resistant nature of carapace and plastron parts allows for a single deteriorated turtle to fragment and scatter over an area of up to ten square meters (personal observation). Other vertebrate fossils will, on the other hand, deteriorate completely in place and will not be noticed unless discovery is made during initial stages of exposure. The presence of turtle fossils is indicative of favorable preservational conditions, and their presence should not therefore be ignored. Only a cursory survey was performed on soil horizons, because fossil fragments, although common, are out of place and weathered, providing little information.

Phillips Well: East Pete's Wash 31-18-4 #1

Location of Project:

A paleontological resources survey was conducted on a forty acre parcel within the NW/NE Section 18 (T10S, R18E) and on an approximate 0.5 mile access road and pipeline ROW in the USGS Crow Knoll Quadrangle, in Uintah County, Utah (Fig. 1).

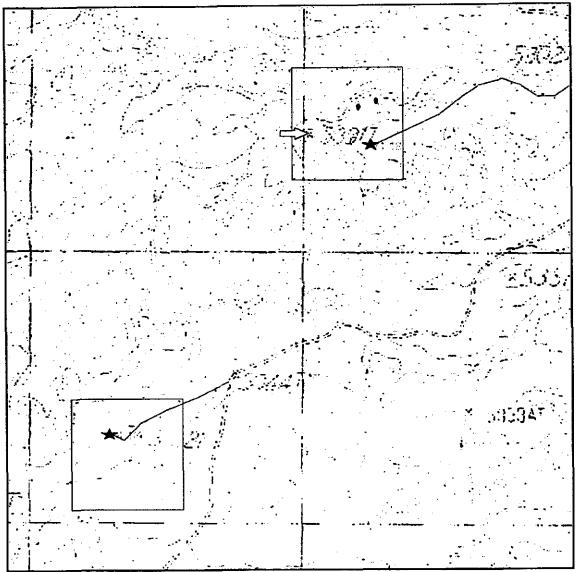


Figure 1. Section 18 (T10S, R 18E) showing SW/SW and NW/NE parcels surveyed. Arrow within the NW/NE parcel marks fossil wood locality, and dots indicate turtle scatters. Star in the NW/NE parcel marks the location of proposed well 31-18, and the star in the SW/SW parcel marks the proposed well 14-18. Scale: 1" = 0.215.

Geological and Paleontological Overview:

The geomorphology of this parcel consists of a north trending ridge that enters the parcel from the southwest and turns northeast at the center of the 40-acre tract, essentially bisecting the parcel into two broad drainages on either side of the ridge. The broad drainage in the southeast of the parcel bears 70% outcrop, most of it coated in a thin veneer of residuum and colluvium of siltstone and sandstone. The lithology is thin to moderate beds of silt and sandstone pods interspersed within brown and gray mudstones. Some invertebrate burrows occur, but they are not common. Slope of ridges bear good outcrop with 2-3 successive layers of pro-deltaic sands.

The drainage north of the ridge trends east and, except within the bottom and high-walls of the wash, is covered in a thick alluvium. All bedrock is of the Uinta Formation.

Survey Findings:

Poorly preserved wood was found on the northeast corner of the knoll near the center of the parcel (Fig. 1) (UTM coordinates 591027.9M E 4422459.0M N Z 12). The wood is at the base of a greenish brown prodeltaic sandstone near the top of the hill. The wood is replaced with no discernable structure, only impressions of molds and casts (Fig. 2). Although the fossil appears to have been hacked out, the preservation of remaining litter of small chunks and a small section of log (inset Fig. 2) suggest the possibility for identification of other plant fossils.

Two turtle scatters were found on the top of the northeast trending ridge. At UTM coordinates 591199.3M E 4422533.2M N Z 12, nearly a dozen small eroded fragments of a baenid turtle shell occurs in a 3 meter area along the west end of a knoll (Fig 1) found within the residuum atop a purplish siltstone. At UTM coordinates 591251.9M E 4422539.4M N Z 12, six or so turtle shell fragments of a testudo are scattered over a 1.5 meter area within a greenish silty-mudstone, at approximately the same horizon as the previous find, but at opposite ends of the knoll.

No significant vertebrate fossils were found along the $\frac{1}{2}$ \pm mile of access road and pipeline right-of-way, although there are fine-grained sandstone exposures within the bottoms of some drainages which are riddled with invertebrate burrows.

Recommendations:

Although fossils were found in a few localities, most are out of reach and/or are not significant enough to limit development of well pads or roads. The wood locality (Un1347P), high on the ridge and protected by the thick sandstone unit it is contained in, will be registered with the state as a site with good potential for finding identifiable plant material, but the localities of turtle-shell fragments represent fossils beyond recovery and are of limited scientific value beyond their documented occurrence. The wood locality should be avoided, but no other fossils were found that would otherwise limit development of well-pads or roads.

Conditional Paleo Clearance

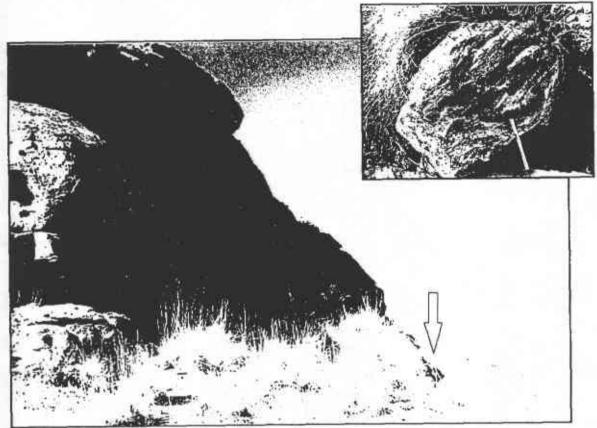


Figure 2. View of fossil wood locality (Un 1347P) at base of thick deltaic sandstone outcrop at north edge of top of hill. Photo looking west. Inset photo of section of replaced log with associated copper mineralization (pen for scale).

Phillips Well: East Pete's Wash 14-18-2 #1

Location of Project:

A paleontological resources survey was conducted on a forty acre parcel of the SW/SW Section 18 (T10S, R18E) in the USGS Crow Knoll Quadrangle, in Uintah County, Utah (Fig. 1).

Geological and Paleontological Overview:

The geomorphology of this parcel is fairly flat, sloping gently to the east with minor hills to the north, cut by minor drainages. The surface is predominantly alluvial, colluvial and loess covered. Small drainages cut into brown mudstones and marly siltstones of the Uinta Formation. Mature outcrops are confined to edges of drainages and small hills. Freshly exposed outcrops are rare. Occasional localized exposures of bedrock occur in the flats but are weathered and wanting of fossils. Cross-bedded fluvial channels occur along edges of drainages and bear zones of obliterated bedding due to bioturbation caused from fossil root traces. Some calcareous mudstones below the marl bear invertebrate burrows. Other sandstones in the area bear planar to cross-bedded laminations with some soft-sediment deformation, suggesting a deltaic environment.

Survey Findings:

No vertebrate fossils were found. Trace fossils of roots and invertebrate burrows are found in localized sandstone and siltstone horizons, but are very common throughout the Uinta Formation.

Recommendations:

Based on the ground survey, we find no evidence of fossils, or fossiliferous horizons, that would indicate the need to limit development of a drill pads or access within the SW/SW Section

Palea Clearance Granted

Phillips Well: Spring Wash 43-24-3 #1

Location of Project:

A paleontological resources survey was conducted on a forty acre parcel consisting of the NE/SE Section 24 (T10S, R17E) and its road and pipeline access in the USGS Crow Knoll Quadrangle, in Uintah County, Utah (Fig. 3).

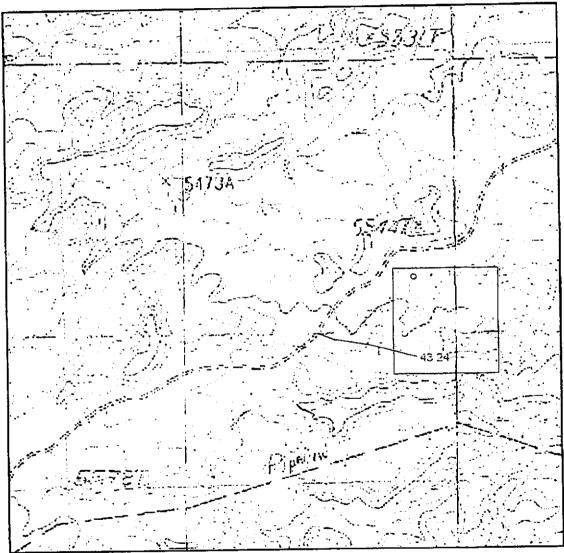


Figure 3. Section 24 (T10S, R17E) with highlighted NE/SE parcel surveyed for paleontological resources. Proposed access and pipeline ROW shown leading to proposed well pad 43-24. Dot in NW corner of parcel is fossil locality Un133V. Crow Knoll, Utah USGS Quadrangle. Scale: 1" = 0.215 miles.

Geological and Paleontological Overview:

The geomorphology of this parcel is comprised of a gently sloping flat cut to the north and south by easterly drainages. The majority of the surface is covered in colluvium, residuum, and soils. Outcrop peeks out from areas on top where the colluvium has been stripped off by erosion. Much of the bedrock is composed of a carbonate-rich siltstone. Mudstones occur somewhat greenish-tan in color. Drainage slopes mostly covered in colluvium except for resistant sandstone ledges. All bedrock is of Uinta Formation.

Survey Findings:

A fossil locality (UN133V) was previously reported within the NW corner of the NE/SE Section 24, by Blaine Phillips in October of 1986 (Fig. 3). Reconnaissance of the area described "... crest of a knoll capped by a pebbly sandstone on a low NW/SW oriented ridge..." was found to bear fragments of baenid-type turtle shell. The proposed access road, pipeline, and well pad are at least 1000 feet south of the locality. No other vertebrate or invertebrate fossils were found on the parcel.

Recommendations:

Fossil locality Un133V is clearly safe from the proposed development of access, pipelines, and well pad construction, but we recommend the area be avoided if any future development is proposed within the northwest corner of the parcel. Other than this locality, we find no evidence of fossils, or fossiliferous horizons, that would indicate the need to limit development of a drill pads or access within the rest of the NE/SE section 24.

Conditional Paleo Clearance

Phillips Well: Spring Wash 44-23-5 #1

Location of Project:

A paleontological resources survey was conducted on a forty acre parcel consisting of the SE/SE Section 23 (T10S, R17E) in the USGS Crow Knoll Quadrangle, in Uintah County, Utah (Fig. 4).

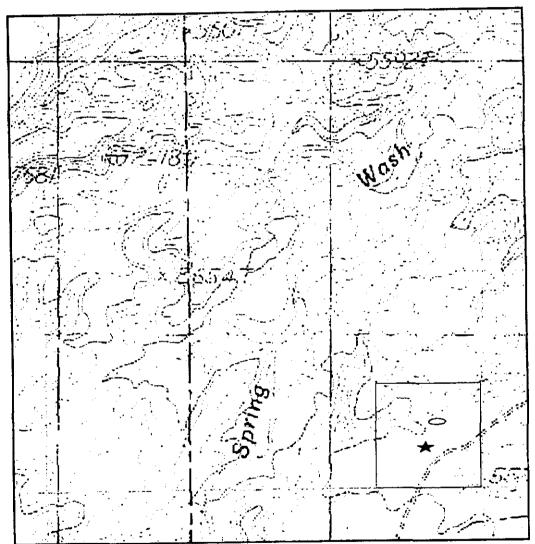


Figure 4. Section 23 (T10S, R17E) with SE/SE parcel highlighted. Star shows location of proposed well 44-23 in relation to fossiliferous horizon (Un1348V) marked by oval. Crow Knoll, Utah, USGS Quadrangle. Scale: 1" = 0.215 miles.

Geological and Paleontological Overview:

The geomorphology of SE/SE Section 23 is fairly flat with a hill within the midwest portion and a general lay of the land draining southeast. Outcrops occur along minor drainages, hills, and locally where resistant silt and sandstone outcrops are superficially exposed, surrounded by alluvium, colluvium, and loess. Some areas in the flats are covered in a pebbly desertvarnished pavement. Weathered bits of turtle shell fragments are not uncommon. Hills are capped by resistant sandstone units. All bedrock is of Uinta Formation and consists of reddish and tan mudstones, rusty limestones and moderate to thick beds of silt and sandstone units.

Survey Findings:

Although turtle shell fragments are not uncommon in the parcel, they are hardly ever concentrated. One locality is the exception (Un1348V). Near the top of a knoll (Fig. 4, orange oval) a horizon of turtle shell fragments occur within, and atop of a green carbonate siltstone, about 0.5 meters below the top of the knoll. Fragments are found circumventing the top of the knoll for a diameter of 25± meters north-south, and 36± meters east-west. Fragments are weathered and deteriorated, with some embedded within the green siltstone matrix clearly showing the turtle shells were broken prior to burial. Invertebrate burrow casts occur in the vicinity.

Recommendations:

Based on the ground survey, there is one locality on top the ridge (Fig 4) we recommend avoiding. This is an extensive fossil horizon (UTM 588410.1M E 4419678.9M N) littered with turtle shell fragments. Other than this locality, the remainder of the parcel bears no evidence of fossils that would limit development of drill pads or roads within the SE/SE Section 23.

Conditional Pales Clearance

Phillips Well: Spring Wash 44-22-8 #1

Location of Project:

A paleontological resources survey was conducted on a forty acre parcel consisting of the SE/SE Section 22 (T10S, R17E) and approximately ½ ± of road access and pipeline right-of-way in the USGS Crow Knoll Quadrangle, in Uintah County, Utah (Fig. 5).

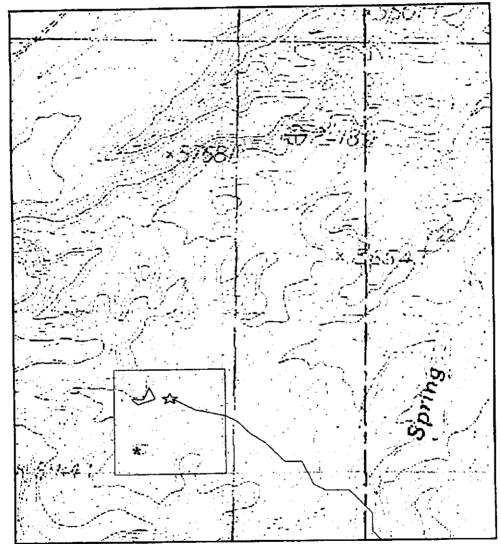


Figure 5. Highlighted SE/SE parcel of Section 22 (T10S, R17E) surveyed for paleontological resources. Fossil mammal locality Un1349V (orange polygon) shown relative to location of proposed well 44-22 (star) and proposed access and pipeline ROW. Turtle scatter marked by (*). Crow Knoll, Utah, USGS Quadrangle. Scale: 1" = 0.215 miles.

Geological and Paleontological Overview:

The bulk of the SE/SE portion of Section 22 consists of a broad drainage area surrounded on the south, west, and north by high ridges. Abundant outcrop occurs on the slopes of the ridges and within the drainage. Exposures of Uinta Formation consists of green, red and brown mudstones and carbonates between laterally extensive brown-tan sandstone units that form resistant ledges. Some sheet-sands are locally riddled with invertebrate burrows.

Survey Findings:

Deteriorated fragments of a baenid(?) turtle shell were found scattered over a 3 meter apron in a light purple mudstone on the west end of a knoll near the southwest corner of the

parcel. No source was found.

Titanothere mammal bones were located along the south east corner of a prominent hill side just west of the proposed drill pad (Fig. 5 & 6) (UTM 586658.0M E 4419688.4M N). Scattered limb fragments, vertebrae, and teeth occur within a yellowish-brown medium to course grained deltaic sandstone unit. Most of the bones occur within the sandy slope below the resistant ledge-former, but some bones remain in place.

Recommendations:

Only the mammal locality (Un1349V) is of significant concern. A lath marking corner #4 of the proposed well pad is located to the east and stratigraphically just below the base of the sandy slope of the deltaic sand. It is recommended the well pad does not go beyond this stake.

Conditional Pales Clearance

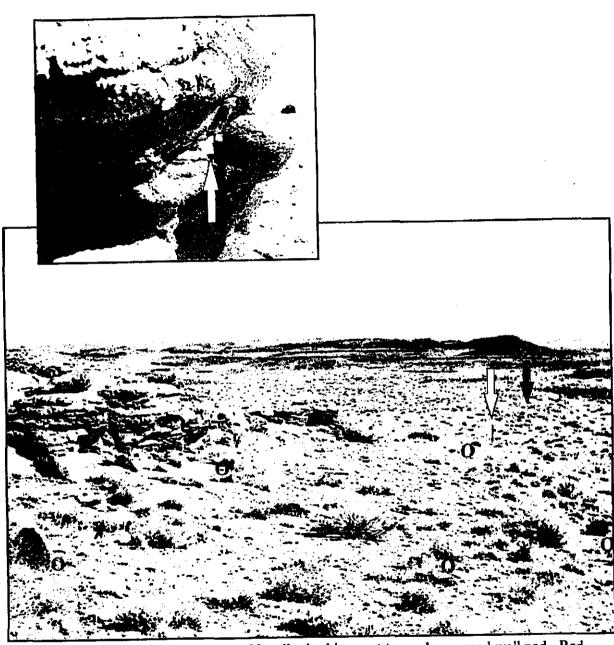


Figure 6. View of titanothere mammal locality looking east toward proposed well pad. Red arrow pointing to flagged post labeled Phillips Well 44-22. Orange arrow pointing to corner 4 of well pad located at the base of the sandy unit. Blue O's mark several occurrences where mammal bones were collected. Inset photo showing example of bone in place within the sandstone unit. Locality on the southeast end of a ridge within the SE/SE Section 22, Crow Knoll, Utah Quad.

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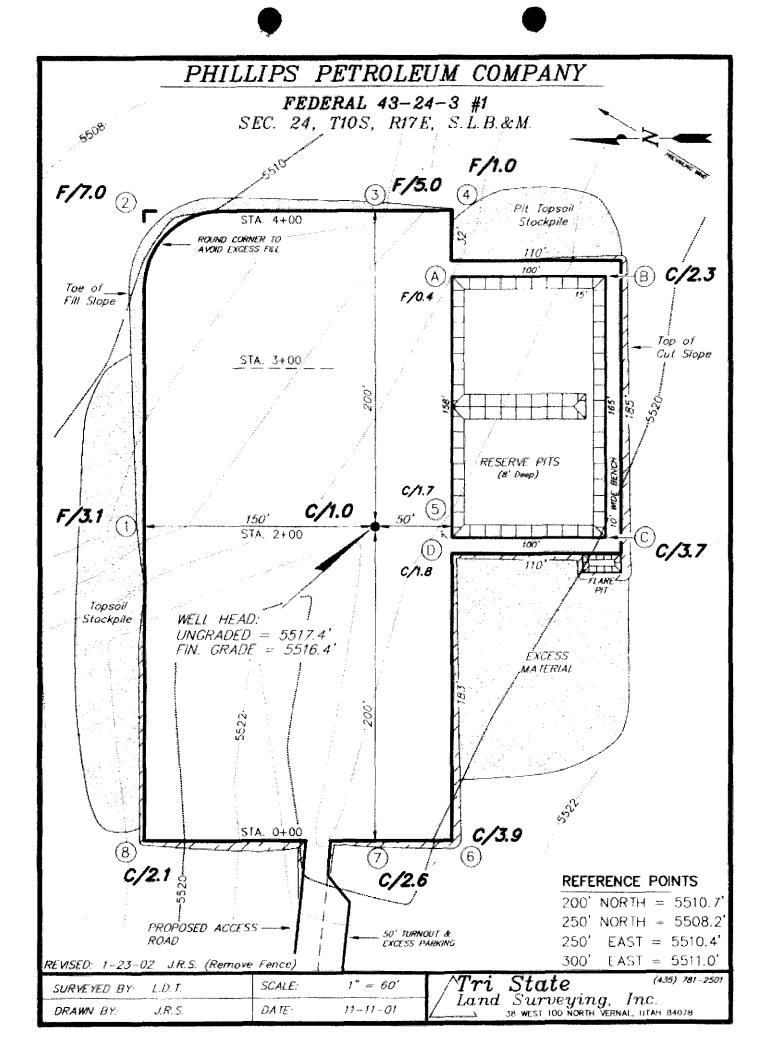
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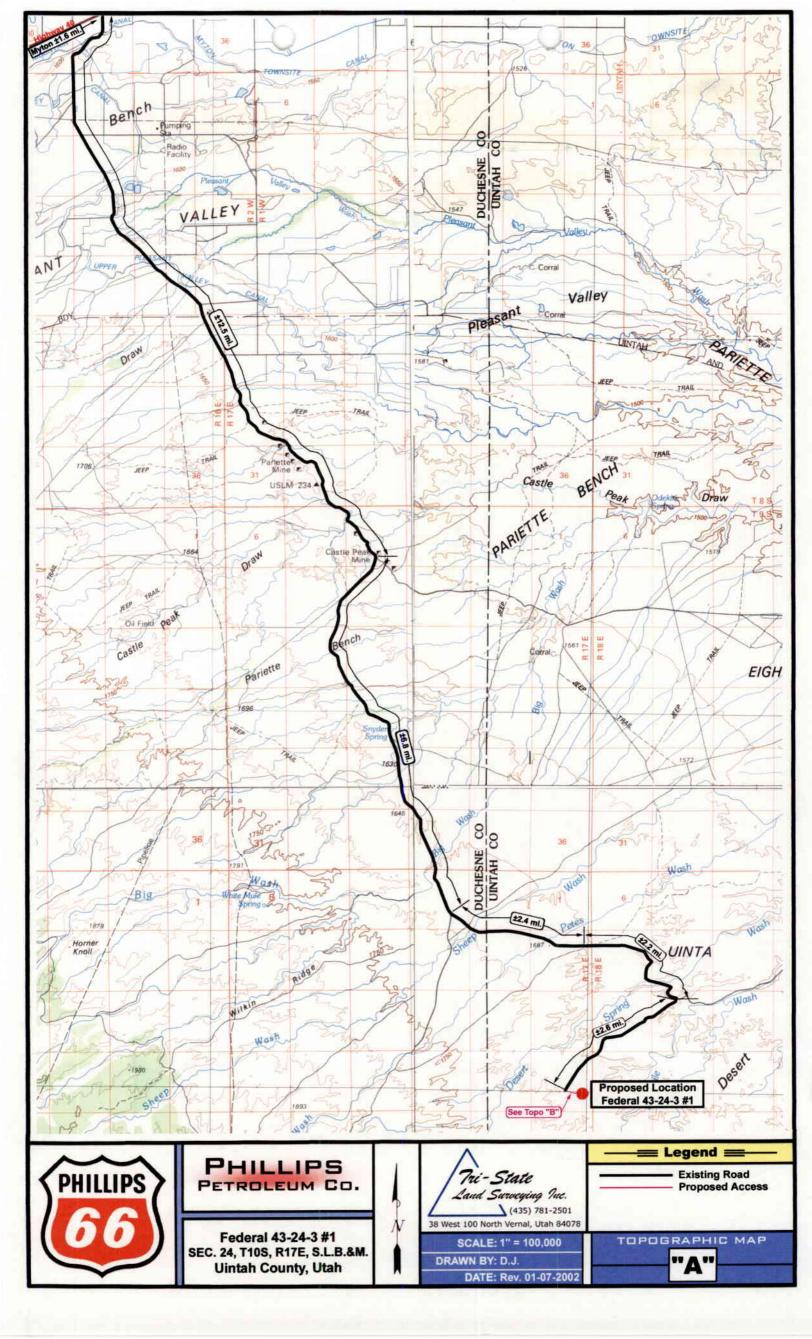
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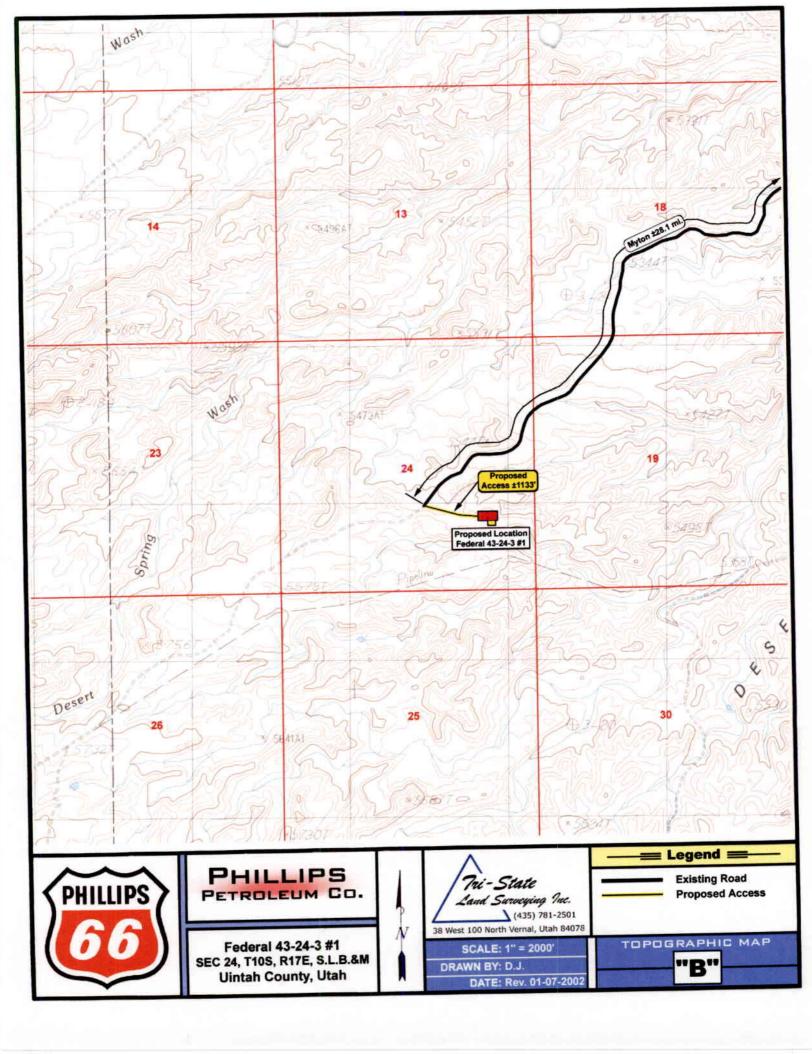
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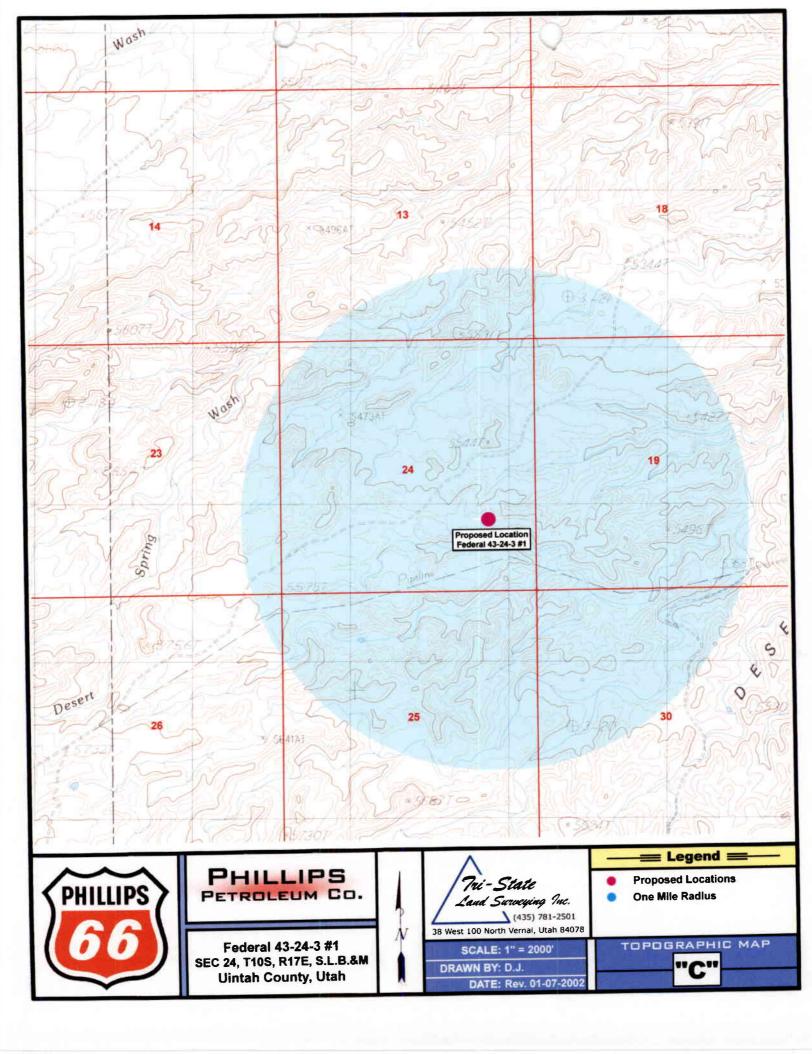


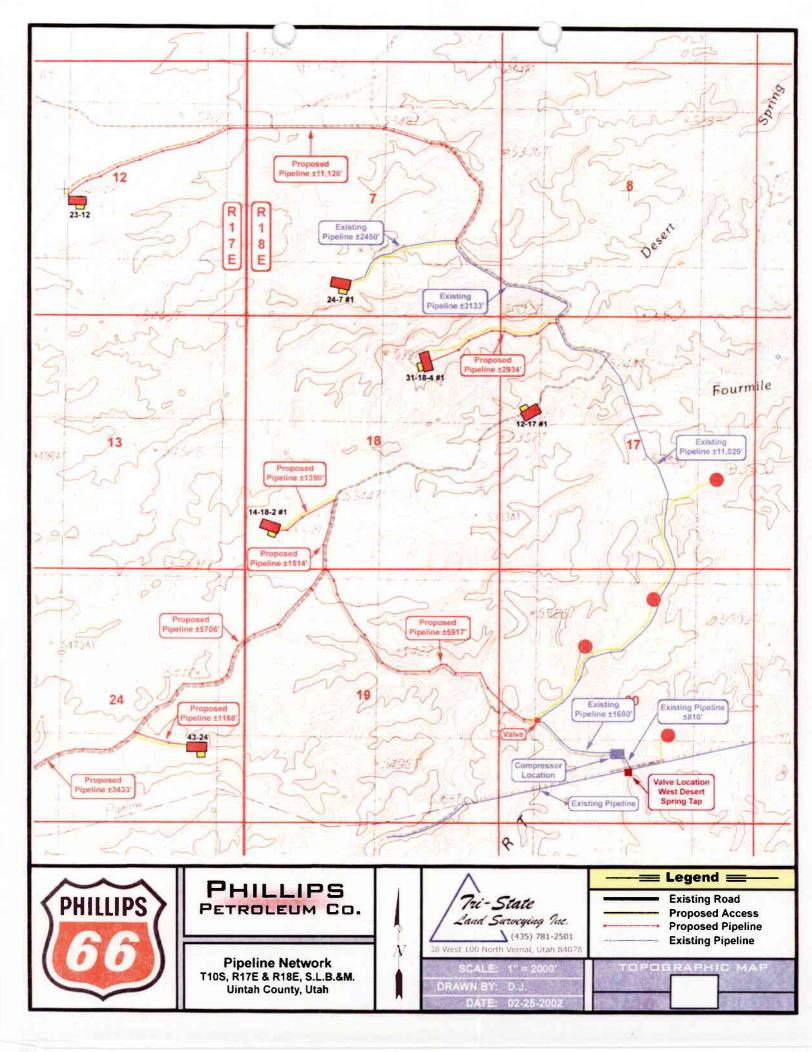
PHILLIPS PETROLEUM COMPANY CROSS SECTIONS FEDERAL 43-24-3 #1 30, 11 1" = 60'STA. 4+00 30, STA. 3+00 1" = 60'EXISTING FINISHED GRADE GRADE 30, WELL HOLE 1" = 60'STA. 2+00 30, 1" = 60' STA. 0+00 ESTIMATED EARTHWORK QUANTITIES (Expressed in Cubic Yards) ITEM CUT FILL **TOPSOIL EXCESS** PAD 4,700 4,700 Topsoil is not included PIT 4,090 in Pad Cut 4,090 TOTALS 8,790 4,700 1,110 4,090 REVISED: 1-7-02 J.R.S. (Name Change) Tri State Land Surveying, Inc. 38 WEST 100 NORTH VERNAL, UTAH 84078 ${}^{{}^{\backprime}}\!Tri$ (435) 781-2501 SURVEYED BY: SCALE: 1" = 60' L.D. T. DRAWN BY: J.R.S. DATE: 11-11-01

PHILLIPS PETROLEUM COMPANY TYPICAL RIG LAYOUT FEDERAL 43-24-3 #1 TRASH 110' 100 STORAGE TANK FUEL FE 100L\$ POWER TOILET MUD SHED RESERVE PITS PUMP (8' Deep) 훙 150' 50' DOG HOUSE 100 FLARE PIT PIPE RACKS 183 DATA PROPOSED ACCESS 50' TURNOUT & EXCESS PARKING ROAD REVISED: 1-7-02 J.R.S. (Name Change) Tri State (435) 781 Land Surveying, Inc. 38 WEST 100 NORTH VERNAL, UTAH 84078 (435) 781-2501 SCALE: 1" = 60' SURVEYED BY: L.D.T. DRAWN BY: J.R.S. DATE: 11-11-01









APD RECEIVED: 04/08/2002	API NO. ASSIGNED: 43-047-34551
WELL NAME: FED 43-24-3 #1 OPERATOR: PHILLIPS PETROLEUM (N1475) CONTACT: CATHI BOLES PROPOSED LOCATION: NESE 24 100S 170E SURFACE: 1500 FSL 1000 FEL BOTTOM: 1500 FSL 1000 FEL UINTAH UNDESIGNATED (2) LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-74401 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: MNCS	PHONE NUMBER: 303-643-3950 INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. 888912) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. MUNICIPAL) RDCC Review (Y/N) (Date:) Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. UnitR649-3-2. GeneralSiting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3
	2-01)

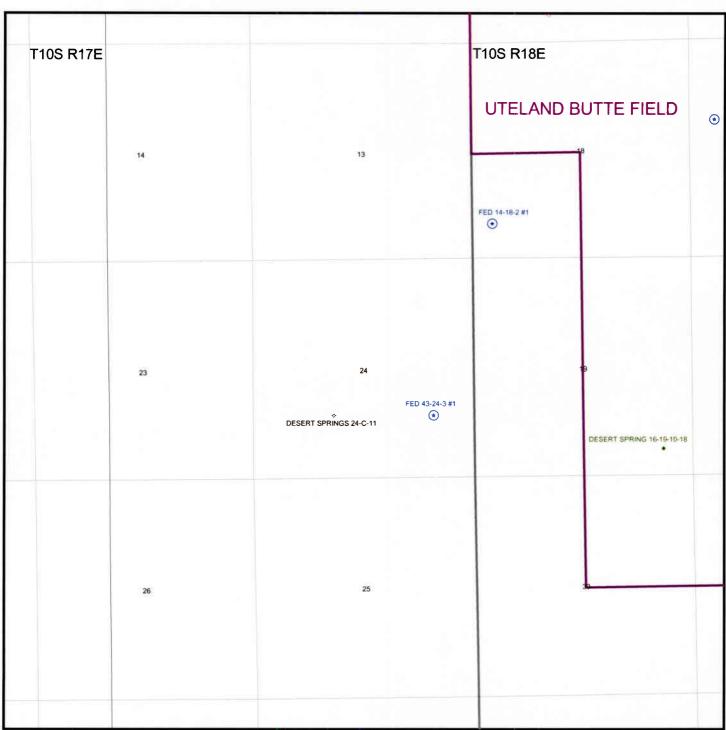


OPERATOR: PHILLIPS PETRO CO (N1475)

SEC. 24, T10S, R17E

FIELD: UNDESIGNATED (002)

COUNTY: UINTAH SPACING: R649-3-3/EX LOC



PREPARED BY: LCORDOVA DATE: 11-APRIL-2002

May 1, 2002

Via FedEx Overnight

John Baza, Associate Director, Oil & Gas Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114

Re:

Phillips Petroleum Company

Federal 43-24-3 No. 1 Well Exception Location

Section 24, Township 10 South, Range 17 East, SLBM

Uintah County, Utah

Dear Mr. Baza:

Reference is made to the pending application for permit to drill (APD) for the captioned well filed by Phillips Petroleum Company (Phillips). As you may recall, the well is to be drilled on federal lands owned or operated by Phillips, Shenandoah Operating Company, LLC (Shenandoah) and Pendragon Energy, Partners (Pendragon). The APD was filed by Phillips in April, 2002.

The lands on which this well is proposed to be located are subject to the locating and siting requirements of Utah Administrative Code Rule R649-3-2. Under that rule, each oil and gas well shall be located in the center of a 40 acre quarter-quarter section, or a substantially equivalent lot or tract or combination of lots or tracts as shown by the most recent governmental survey, with a tolerance of 200 feet in any direction from the center location, a "window" 400 feet square. The captioned well is to be drilled at a location 1500' FSL and 1000' FEL in the NE¼ SE¼ of Section 24. This location is an exception to the general siting rule and requires the written consent from owners within 460'. The other owners within 460' are Shenandoah and Pendragon.

Shenandoah and Pendragon, by virtue of their enclosed Consents, have approved the exception location. Phillips, by virtue of its application for the well, has approved the exception location. With the information provided with this letter and contained in your file for the pending APD, all requirements for approval of an exception location have been satisfied. Your prompt approval is therefore requested.

RECEIVED

MAY 0 2 2002

DIVISION OF OIL, GAS AND MILLIOS





1594 West North Temple, Suite 1210
PO Box 145801
Salt Lake City, Utah 84114-5801
801-538-5340
801-359-3940 (Fax)

801-538-7223 (TDD)

DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director

May 2, 2002

Phillips Petroleum Company 9780 Mt. Pyramid Court, Suite 200 Englewood CO 80112

Re: Federal 43-24-3 #1 Well, 1500' FSL, 1000' FEL, NESE, Sec. 24, T. 10 South, R. 17 East,

Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34551.

Sincerely,

OR John R. Baza

Associate Director

Mil Flut

pb

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator: Phillips Petroleum Company						
Well Name & Number	Yell Name & NumberFederal 43-24-3 #1					
API Number: 43-047-34551						
Lease:		UTU-74401				
Location: NESE	Sec. 24	T. 10 South	R. _17 East_			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

FORM 3160-3 (December 1990)



CUIDAIT IN TRINI ICATES

Form approved. Budget Bureau No. 1004-0136 Expires December 31, 1991

UNITED STATES

SCOUNT IN TRIFLICATE
(Other instructions on
reverse side)

	RTMENT OF TH			5. LEAS	E DESIGNATION AND SE	ERIAL NO.
BUR	EAU OF LAND MA	NAGEMENT			TU-74401	
				6. 1 F IN	DIAN, ALLOTTEE OR TRI	IBE NAME
APPLICATION FOR P	ERMIT TO DRIL	L, DEEPEN, OR	PLUG BĄGK	2002	N/A	
8. TYPE OF WORK DRILL	X DEEPEN		11111	7. UNIT	AGREEMENT NAME	
b. TYPE OF WELL		_	14.	ı.	N/A	
DIL GAS		SINGLE	MULTIPLE	8. FARM	OR LEASE NAME WELL	L NO
WELL WELL	X OTHER	ZONE X	ZONE]	Federal 43-24-3	No. 1
. NAME OF OPERATOR				9. API W	VELL NO.	
Phillips Petroleum Company						
. ADDRESS OF OPERATOR					D AND POOL OR WILDO	AT
9780 Mt. Pyramid Court, Sui			303-643-3950		Wildcat	
LOCATION OF WELL (Report location of				11, SEC	., T., R., M., OR BLK.	
At Surface NE SE	1500' FSL 1000' FI	G L		AND S	SURVEY OR AREA	
At proposed Prod. Zone Same				NE S	E	
				Sec. 2	4, T10S, R17E,	SLBM
4. DISTANCE IN MILES AND DIRECTION FRO				12. Coun	ty 13.	STATE
Approx. 28.8 miles sou	theast of Myton, Uta	ıh .		Uinta	h [U	T
5. DISTANCE FROM PROPOSED* LOCATION OR LEASE LINE, FT. (Also to	TO NEAREST PROPERTY	16. NO. OF ACRES IN LEASE	17. NO. OF ACRES	S ASSIGNED TO THIS W	/ELL	
200' from nearest lease	****	1440	40	1		
8. DISTANCE FROM PROPOSED LOCATION*		19. PROPOSED DEPTH	20. ROTARY OR C	CABLE TOOLS		
No other wells on lease		12,700'	Davi	ta		
		12,700	KOI	tary		
 ELEVATIONS (Show whether DF, RT, GR, etc. 5517.4' GR 				22. APPROX. DATE W		
				2nd QTR 200	2	
3. PROPOSED CASING AND	CEMENTING PROGRA	M				
IZE OF HOLE	SIZE OF CASING WEIGH	HT/FOOT	SETTING DEPTH	QUANTITY OF CEME	NT	
	1					

Phillips Petroleum Company proposes to drill this well in accordance with the attached exhibits.

The Conditions of Approval are also attached.

RECEIVED

JUN 2 6 2002

DIVISION OF OIL, GAS AND MINING

SIGNED	Cathi	Boles_	TITLE	HES Clerk	DATE	1 apr 02	
(This space for Federal	or State office use)						
PERMIT NO.			APPROVAL	DATE			
		that the applicant holds legal o	r equitable title to those	rights in the subject lease which would ent	itle the applicant to conduct or	perations thereon,	
ONDITIONS OF API	PROVAL, IF ANY:	- 1		A and to the state of the second	~~.		
	-/-						
	210		7	Assistant Field Manag Mineral Resources	-	1/10/2 2	

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



COAs Page 1 of 4 Well No.: 43-24-3 #1

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Phillips Petroleum Co.
Well Name & Number: Federal 43-24-3 #1
Lease Number: <u>U-74401</u>
API No. <u>43-047-34551</u>
Location: NESE Sec. 24 T.10S R. 17E
Agreement: N/A

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 4 Well No.: 43-24-3 #1

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected</u> to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to John Mayers of this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable.

3. Casing Program and Auxiliary Equipment

The top of the Green River Formation is picked at ± 1583 ', it will be behind the surface casing but the formation will not be protected by the proposed cement program identified in the SOP. To protect this resource, the operator will be required to bring the top of cement behind the production casing a minimum of 200' above the top of the surface casing shoe.

4. Mud Program and Circulating Medium

None

5. <u>Coring, Logging and Testing Program</u>

None

COAs Page 3 of 4 Well No.: 43-24-3 #1

6. Notifications of Operations

None

7. Other Information

The variances requested in section 9 of the Riverbend Field SOP are granted with the following condition:

Where the location and rig layout allows, the blooie line shall be straight and extend 100' from the wellbore. This requirement will be waived only in the case where the location is too small to accommodate it.

Due to the proximity of the proposed well to the lease line, if the well is completed and production is established, a production sharing agreement (Communitization Agreement) that incorporates federal lease UTU 75085 must be created. The agreement will determine how production is allocated between the two leases and will be retroactive back to the date that production was first established.

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman

(435) 828-7874

Petroleum Engineer

Kirk Fleetwood

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

COAs Page 4 of 4 Well No.: 43-24-3 #1

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM (COA)

Other Information:

If the location is to be constructed, drilled or reclaimed March 1 through July 15 surveys for ferruginous hawk shall be performed by a qualified wildlife biologist to assure ferrugious hawks are not nesting in the area. If nesting is confirmed not to be occurring by the hawk by May 30th then development may be initiated.

If well production operations have equipment that produce noise levels that exceed 95 decibels then the operator shall muffle those facilities to reduce noise levels to near by ferruginous hawks nest.

The pipeline project will not commence without the approval of the pipeline right-of-way.



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

9780 Mt. Pyramid Ct., Ste. 200 Endlewood, CC 80/12

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple, Suite 1210, P. O. Box 145801

Salt Lake City, UT 84114-5801

Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- 2. On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman.

San Juan/Rockies

Fax No.: 832-486-2688 or

832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Willian Painbat

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

		FORM 5. LEASE DESIGNATION AND SERIAL NUMBER:			
	· · · · · · · · · · · · · · · · · · ·	DIVISION OF OIL, GAS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	SUNDR	Y NOTICES AND RE	EPORTS ON WI	ELLS	S. II MONY, ALEO I LE ON MIDE NAME.
Do	not use this form for proposals to drill drill horizontal	new wells, significantly deepen existing laterals. Use APPLICATION FOR PERM	wells below current boltom-hole JIT TO ORILL form for such pro	depth, reenter plugged wells, or to posals.	7. UNIT or CA AGREEMENT NAME:
1. T	YPE OF WELL OIL WELL		OTHER All		8. WELL NAME and NUMBER:
			OTTLET		See Attached List
	ame of operator: illips Petroleum Compa	any			9. API NUMBER: See List
	ODRESS OF OPERATOR: O Plaza Office	Bartlesville STATE	OK _{ZIP} 74004	PHONE NUMBER: (918) 661-4415	10. FIELD AND POOL, OR WILDCAT:
	OCATION OF WELL	decendation consider one or of province		emmilione in community operation by the second conservation	edecatement of the control of the co
F	DOTAGES AT SURFACE: See A	(trachec List			COUNTY:
a	TR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN:			STATE: UTAH
44	CHECK VDD	PODDIATE BOYES TO	INDICATE MATUE	E OF NOTICE DEF	
11.		TOPRIATE BOXES TO	INDICATE NATUR		PORT, OR OTHER DATA
	TYPE OF SUBMISSION	ACIDIZE	Degree.	TYPE OF ACTION	
	NOTICE OF INTENT	<u> </u>	DEEPE		REPERFORATE CURRENT FORMATION
	(Submit in Duplicate)	ALTER CASING	=	JRE TREAT	SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR		DINSTRUCTION	TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLA	INS OPERA	TOR CHANGE	TUBING REPAIR
_		CHANGE TUBING	PLUG A	ND ABANDON	VENT OR FLARE
	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG 8	ACK	WATER DISPOSAL
		CHANGE WELL STATUS	PRODU	CTION (START/RESUME)	WATER SHUT-OFF
	Date of work completion:	COMMINGLE PRODUCING F	ORMATIONS RECLA	MATION OF WELL SITE	OTHER:
		CONVERT WELL TYPE	RECOM	PLETE - DIFFERENT FORMATIO	
12.	DESCRIBE PROPOSED OR C	OMPLETED OPERATIONS. Clea	rty show all portioent datail		
Co	noco Inc. was merged th this merger and effect ompany". We are reque	into Phillips Petroleum Cotive on the same date, the same date, the same operates.	Company, the survive he name of the sun or Number be assig	ring corporation, on I riving corporation wa ned to ConocoPhillip	December 31, 2002. In connection as changed to "ConocoPhillips os Company.
Ple Ba	ease send production re rtlesville, OK 74004. H	eporting forms to Herb H Herb's phone number is S	lenderson at Conoc 918-661-4415.	oPhillips Company, :	315 S. Johnstone, 980 Plaza Office,
	rrent Operator illips Petroleum Compa	anv	New Op Conocol	erator Phillips Company	
	Af M.	•	The	Canada Pa	RECEIVED
C	eve de Albuquerque		y day	maa Teres	JAN 0 8 2003
Sit	sve de Albudberdue		Yolanda	Perez	DIV. OF OIL, GAS & MINING
NAM	E (PLEASE PRINT) Yolanda F	Perez		Sr. Regulatory	Analyst
SIGN	ature <u>Yplanda</u>	a livez		12/30/2002	

(This space for State use only)



LAGE L

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

Warriet Smith Windson Harriet Smith Windson Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 B100M

030002793

STATE OF DELAWARE

(THU) 12. 12 02 13: 35/ST. 13: 540487486 0F5 5749EP 16

DIVISION OF CORPORATIONS

FILED 01:44 PM 12/12/2002

020763253 - 0064324

CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079:

RECEIVED

JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

7

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE REGISTRATION

CONOCOPHILLIPS COMPANY

Corporation - Foreign - Profit 562960-0143

NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

EFFECTIVE 06/14/1946

EXPIRATION *RENEWAL

UNITED STATES CORP CO
CONOCOPHILLIPS COMPANY
GATEWAY TOWER EAST STE 900
10 EAST SOUTH TEMPLE
SLC UT 84133

RECEIVED
JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



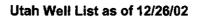
REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143 *RENEWAL

Corporation - Foreign - Profit

You will need to renew your registration each anniversary date of the effective date.

Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30887-00-00	ANDREEN 32-529	Gas Well	APD	32	14		10	
43-007-30865-00-00	COTNER 29-549	Gas Well	APD	29	14	S	10	E
43-007-30837-00-00	DALLIN 32-615	Gas Well	APD	32	13	1		E
43-047-34551-00-00		Gas Well	APD	24	10		17	
43-047-33982-00-00		Gas Well	APD	17	10		18	 F
43-047-34471-00-00		Gas Well	APD	29		s	19	
43-047-34472-00-00		Gas Well	APD	31		S	19	F
	MCKENDRICK 29-548	Gas Well	APD	29	14		10	<u> </u>
43-015-30512-00-00		Gas Well	APD	19	16		9	Щ
43-015-30515-00-00		Gas Well	APD	24	16			ш
43-015-30548-00-00		Gas Well	APD	30	16			E
43-007-30888-00-00		Gas Well	APD	32	14		10	
43-007-30813-00-00		Gas Well	APD	33	13		9	
43-007-30766-00-00		Gas Well	APD	33	13		9	
43-007-30838-00-00		Gas Well	APD	32	13			E
43-007-30863-00-00		Gas Well	APD	29	14		10	
43-007-30003-00-00		Gas Well	APD		14			
43-007-30797-00-00				15				E
43-007-30799-00-00		Gas Well	APD	15	14			E
43-007-30799-00-00		Gas Well	APD	15	14			E
43-007-30801-00-00			APD	22	14		8	
43-007-30801-00-00		- · · · ·	APD	22	14		8	
43-007-30802-00-00			APD	22	14		8	느
		Gas Well	APD	9	15		8	
43-015-30351-00-00		Gas Well	APD	11	16		9	E
43-015-30398-00-00	77.71.5.4	Gas Well	APD	12	16			E
43-015-30409-00-00		Gas Well	APD	12	16		9	E
43-007-30805-00-00		Gas Well	APD	14	14		8	E
43-007-30806-00-00		Gas Well	APD	14	14		8	E
43-007-30676-00-00		Gas Well	APD	15	15		8	E
43-015-30417-00-00		Gas Well	APD	21	16		9	E
43-015-30416-00-00		Gas Well	APD	21	16		9	E
43-015-30415-00-00		Gas Well	APD	21	16		9	E
43-007-30515-00-00			APD	31	15	S	10	
43-007-30835-00-00			APD	33	13		9	
43-007-30836-00-00			APD	33	13		9	
43-007-30803-00-00			APD	34	14		8	
43-007-30478-00-00			APD	5	15		9	
43-015-30411-00-00			APD	16	16		9	
43-015-30412-00-00		·	APD	16	16		9	
43-015-30413-00-00	The state of the s		APD	16	16		9	
43-015-30299-00-00			APD	18	16		9	
43-015-30420-00-00			APD	19	16		9	
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00			APD	20	16		9	
43-015-30421-00-00			APD	20	16		9	
43-015-30518-00-00			APD	25	16		8	
43-015-30539-00-00			APD	25	16		8	
43-015-30540-00-00		Gas Well	APD	25	16	S	8	
43-007-30817-00-00		Gas Well	APD	25	13	s	9	Ε
43-015-30543-00-00		Gas Well	APD	26	16	S	8	Ε
43-015-30547-00-00		Gas Well	APD	29	16	S	9	Ε
43-007-30889-00-00	<u> </u>	Gas Well	APD	32	14		10	E
43-007-30814-00-00	UTAH 35-506	Gas Well	APD	35	13		9	E

API Well Number	Well Name	Well Type	Well Status		Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00	<u> </u>	Gas Well	P	29		S	19	
	GAROFOLA 26-482	Gas Well	Р	26	15	S		
	GIACOLETTO 11-113	Gas Well	P	11	14	S		Е
43-007-30407-00-00	GIACOLETTO 13-120	Gas Well	P	13	14	S	9	E
43-007-30345-00-00	GIACOLETTO 14-121	Gas Well	Р	14	14	S	9	Е
43-007-30487-00-00	HELPER & ASSOC 07-307	Gas Well	P	7	15	S		E
43-007-30459-00-00	HELPER & ASSOC 18-236	Gas Well	Р	18	15			E
43-007-30720-00-00	HELPER & ASSOC 18-308	Gas Well	Р	18	15			E
43-007-30412-00-00	HELPER & ASSOC 8-232	Gas Well	Р	8	15			E
43-007-30258-00-00	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15			
43-007-30588-00-00		Gas Well	Р	16			10	
	KAKATSIDES 31-197	Gas Well	Р	31			9	
43-007-30296-00-00		Gas Well	Р	17	15		10	
43-007-30323-00-00		Gas Well	P	16	14		9	
	PETES WASH 23-12 #1	Gas Well	P	12	10		17	
43-007-30748-00-00			P	25	15		8	
43-007-30749-00-00		Gas Well	Р	25	15		8	E
43-007-30754-00-00		Gas Well	P	26	15			E
43-007-30755-00-00		Gas Well	P	26	15		8	E E
43-007-30745-00-00		Gas Well	P	26	15			E
	PINNACLE PEAK 19-171	Gas Well	P	19			8	E E
43-007-30845-00-00		Gas Well	P	-	14			
43-007-30282-00-00			P	10	15			<u>E</u>
43-007-30282-00-00		Gas Well	P	19	15		10	
43-007-30263-00-00			P	19	15		10	
43-015-30279-00-00		Gas Well	P	30	15		10	
43-015-30494-00-00		Gas Well	P	10	16		8	
	PRETTYMAN 10-15-34	Gas Well	P	15	16		8	E
	PRETTYMAN 11-114	Gas Well	P	10 11	14		9	Ë
43-007-30653-00-00		Gas Well	P	21	14			E
43-007-30743-00-00		Gas Well	P	21	15		9	E
43-007-30747-00-00		Gas Well	P	25	15			E
43-007-30559-00-00		Gas Well	P		15		8	
43-007-30518-00-00			P	28 28	15		9	
43-007-30509-00-00		 	P		15		9	
43-007-30473-00-00			P	3 5	14		9	
43-007-30474-00-00			P	5		- 1	9	
43-007-30475-00-00		· · · · · · · · · · · · · · · · · · ·	P	8	14		9	
43-007-30479-00-00			P	8	14		9	
43-007-30476-00-00			P	8			9	
	ROBERTSON 32-127		P	32	14		10	
43-007-30610-00-00		<u> </u>	P		14			
43-007-30723-00-00			P	16	15		10	
43-007-30765-00-00			P	16	15		10	
43-007-30800-00-00			P	16	15		10	<u> </u>
43-007-30130-00-00			P	22	14		8	
43-007-30142-00-00				25	14		9	<u> </u>
	STELLA-HAMAKER 10-174		P	36	14		9	
43-007-30746-00-00			P	10	15		8	<u>-</u>
43-007-30740-00-00			P	23	15		8	틀
43-007-30319-00-00			P	15	14		9	<u> </u>
43-007-30322-00-00			P	16	14		9	<u> </u>
43-007-30300-00-00			P	19	14		9	
43-007-30327-00-00			P	19	14		9	
10 001 00027-00-00	1 ELOITIO 20-102	Gas Well	P	20	14	ა	9	

API Well Number	Well Name	Well Type	Well Status	Sec	Twpr	Twpd	Rnan	Rnad
43-007-30631-00-00		Gas Well	Р	13	15	s		E
43-007-30707-00-00		Gas Well	Р	13		S	8	F
43-007-30706-00-00		Gas Well	Р	13		S	8	E
43-007-30789-00-00		Gas Well	Р	13		S		E
43-007-30790-00-00	USA 13-475	Gas Well	Р	13		S		E
43-007-30568-00-00		Gas Well	Р	13		S		Ē
43-007-30404-00-00		Gas Well	Р	14		S		E
43-015-30418-00-00		Gas Well	Р	1		S		E
43-007-30579-00-00		Gas Well	Р	14		S	8	E
43-007-30634-00-00		Gas Well	Р	14		S	8	E
43-007-30646-00-00		Gas Well	Р	14		S	- 8	E
43-007-30647-00-00		Gas Well	Р	14	15		8	E
43-007-30791-00-00		Gas Well	Р	14	14			E
43-007-30792-00-00		Gas Well	Р	14	14		8	
43-007-30529-00-00		Gas Well	Р	14	14		9	
43-007-30263-00-00		Gas Well	P	14	14		9	
43-007-30450-00-00		Gas Well	P	15	14		9	<u> </u>
43-007-30423-00-00	USA 15-177	Gas Well	P	15	14	1 1	9 9	
43-007-30690-00-00	USA 15-420	Gas Well	P	15	15	1	8	
43-007-30691-00-00	USA 15-422	Gas Well	P	15	15		8	
43-007-30264-00-00	USA 15-88	Gas Well	P	15	14			<u>E</u> E
43-007-30422-00-00	USA 17-179	Gas Well	Р	17	14			
43-007-30622-00-00		Gas Well	P	17				E
43-007-30618-00-00	USA 18-181	Gas Well	P	18	14			E
43-007-30417-00-00		Gas Well	P	18	14		9	
43-007-30619-00-00		Gas Well	P		14		9	
43-007-30393-00-00	USA 19-222	Gas Well	P	18	14		9	
43-007-30392-00-00	USA 19-73	Gas Well	P	19	15		10	
43-007-30448-00-00	USA 20-287	Gas Well	P	19	15		10	
43-007-30451-00-00		Gas Well	P	20	15		10	
43-007-30590-00-00		Gas Well	P	20	15		10	
43-007-30591-00-00	USA 20-399	Gas Well	P	20	15		10	
43-007-30424-00-00		Gas Well	P	20	15		10	
43-007-30425-00-00		Gas Well	P	21	14		9	
43-007-30426-00-00	USA 22-185	T	·	21	14		9 8	
43-007-30477-00-00	USA 22-186	 	P	22	14		9 [
43-007-30700-00-00		+	<u> </u>	22	14		9	
43-007-30611-00-00	USA 23-423		P	22	15		8	
43-007-30650-00-00	USA 23-445		Р	23	14		8 E	
43-007-30704-00-00	USA 23-451		P	23	15		8 E	
43-007-30503-00-00			P	23	15 5		8 E	
43-007-30793-00-00		+	P	23	15 3		8 E	
43-007-30794-00-00			P P	23	14 3		8 E	
43-007-30795-00-00		† 		23	14 5		8 E	
43-007-30469-00-00			P	23	14 8		8 E	
43-007-30612-00-00	USA 24-387	T	P	24	14 5		8 E	
43-007-30613-00-00	USA 24-388			24	14 5		8 E	
13-007-30651-00-00		†	P	24	14 5		8 E	
13-007-30648-00-00			Ρ	24	15 5		8 E	
43-007-30708-00-00			P	24	15 5		8 E	
13-007-30652-00-00			P	24	14 5		8 E	
13-007-30705-00-00			P	24	15 5		8 E	
13-007-30505-00-00			P	24	15 5		8 E	
3-007-30614-00-00			P	25	15 5		8 E	
		Gas vveii	P	26	_14 S	;	8 E	

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnad
43-007-30430-00-00		Gas Well	Р	6	15		9	
43-007-30562-00-00	· · · · · · · · · · · · · · · · · · ·	Gas Well	Р	6	15		9	Ē
43-007-30716-00-00		Gas Well	Р	6	15		9	E
43-007-30409-00-00		Gas Well	Р	7	15			E
43-007-30421-00-00		Gas Well	P	7	15			E
43-007-30411-00-00		Gas Well	P	8	15			E
43-007-30488-00-00		Gas Well	P	8	15		9	E
43-015-30464-00-00		Gas Well	P	8	16			Ē
43-015-30378-00-00		Gas Well	P	8	16	1		E
43-015-30379-00-00	1	Gas Well	Р	8				E
43-015-30380-00-00		Gas Well	P	8	16			E
43-007-30449-00-00		Gas Well	P	9	15			Ē
43-007-30561-00-00	1	Gas Well	P	9	15		9	
43-015-30300-00-00		Gas Well	P	9	16		9	
43-015-30407-00-00		Gas Well	P	9	16		9	
43-015-30397-00-00			P	9	16		9	
43-015-30408-00-00			P	9	16		9	
43-007-30580-00-00		Gas Well	P	9	15		10	
43-007-30500-00-00		Gas Well	P	9	15		10	
43-007-30657-00-00		Gas Well	P	9	15		10	
43-007-30037-00-00		Gas Well	P	9	15		10	
43-007-30722-00-00		Gas Well	P	10	15			E
43-007-30302-00-00		Gas Well	P	10				
43-007-30298-00-00			P		15			Ш
43-007-30432-00-00		Gas Well	P	10	15		9	
43-007-30303-00-00		Gas Well		10	15		9	
43-007-30229-00-00		Gas Well	P P	11	15		9	
43-007-30229-00-00		Gas Well Gas Well	P	11 11	15	0		шш
43-007-30230-00-00		Gas Well	P	11	15		9	E
43-007-30251-00-00		Gas Well	P	1	15			E
43-007-30407-00-00			P		15			
43-007-30210-00-00		Gas Well		12	15			E
43-007-30232-00-00	<u> </u>	Gas Well	Р	12				п
43-007-30233-00-00		Gas Well	P	12	15			ımı
	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Gas Well	P	12		4		E
43-015-30493-00-00	<u> </u>		P	13			8	
43-015-30301-00-00 43-007-30243-00-00		Gas Well	P	13			8	
43-007-30243-00-00	<u> </u>		Р	13				E
43-007-30244-00-00		Gas Well	P	13	15			E I
43-007-30245-00-00		Gas Well	P	13	15		9	E ,
43-007-30246-00-00		Gas Well	P	13				ш
43-007-30439-00-00		Gas Well	Р	13	14		9	E
			P	1	15		9	
43-007-30221-00-00	<u></u>	Gas Well	P	1	15		9	
43-007-30222-00-00			P	1	15		9	E
43-007-30223-00-00			P	1	15		9	
43-015-30330-00-00			P	14	16		8	
43-015-30331-00-00			P	14			8	
43-007-30239-00-00	<u> </u>		Р	14	15		9	
43-007-30240-00-00			P	14	15		9	
43-007-30241-00-00		Gas Well	P	14	15		9	느
43-007-30242-00-00	***		P	14	15		9	<u>E</u>
43-015-30334-00-00		Gas Well	P	15	16		8	
43-007-30416-00-00		Gas Well	P	17			10	
43-007-30277-00-00	UTAH 17-102	Gas Well	P	17	15	<u> </u>	10	E

API Well Number	Well Name	Well Type	Well Status	Sec	Twpr	Twpd	Rngn	Rngd
43-007-30255-00-00		Gas Well	Р	24	15	S		E
43-007-30256-00-00		Gas Well	Р	24	15	S		E
43-007-30267-00-00		Gas Well	Р	24		S	9	E
43-007-30375-00-00		Gas Well	Р	24		S	9	E
43-007-30227-00-00		Gas Well	Р	2		S	9	E
43-007-30157-00-00		Gas Well	P	25		S	9	E
43-007-30399-00-00		Gas Well	Р	25			9	E
43-007-30400-00-00		Gas Well	Р	25	15		9	F
43-007-30401-00-00		Gas Well	Р	25	15		9	E
43-007-30402-00-00		Gas Well	Р	25	15		9	Ē
43-007-30600-00-00		Gas Well	Р	25	14		8	Ē
43-007-30599-00-00		Gas Well	Р	25	14			Ē
43-007-30658-00-00		Gas Well	Р	25	14			Ē
43-007-30602-00-00		Gas Well	Р	25	14	1	8	
43-007-30206-00-00	UTAH 25-4-33	Gas Well	P	25	14		9	
43-015-30519-00-00	UTAH 25-577	Gas Well	Р	25	16		8	
43-007-30156-00-00	UTAH 25-7-6	Gas Well	Р	25	14		9	-
43-007-30204-00-00	UTAH 26-11-25	Gas Well	P	26	14			E
43-007-30205-00-00		Gas Well	P	26	14			듬
43-007-30181-00-00	UTAH 26-16-8	Gas Well	P	26	14		9	
43-007-30446-00-00		Gas Well	P	26	15		9	
43-007-30445-00-00	UTAH 26-256	Gas Well	P	26	15		9	Ē
43-007-30444-00-00	UTAH 26-257	Gas Well	P	26	15		9	
43-007-30514-00-00	UTAH 26-267		P	26	15		9	
43-015-30541-00-00	UTAH 26-580	Gas Well	P	26	16		8	
43-015-30542-00-00	UTAH 26-581	Gas Well	P	26	16		8	들
43-015-30544-00-00	UTAH 26-583	Gas Well	P	26	16		8	
43-007-30202-00-00	UTAH 26-6-24	Gas Well	Р	26	14		9	<u>-</u>
43-007-30395-00-00	UTAH 27-187	Gas Well	P	27	14		9	
43-007-30292-00-00		Gas Well	Р	27	14		9	
43-007-30457-00-00	UTAH 27-268	Gas Well	P	27	15		9	
43-007-30458-00-00		Gas Well	P	27	15			
43-007-30712-00-00			P	27	14		9 8	
43-007-30714-00-00			P	27	14			
43-007-30777-00-00	UTAH 27-520		<u>.</u> Р	27	14		8	=
43-015-30545-00-00	(= 4) 4 0= -4		P	27	16			
43-007-30193-00-00	17 ALL AT A A		P	27	14		8	
43-007-30186-00-00			P	27	14		9 1	
43-007-30396-00-00			P	28	14		9 I	
43-007-30397-00-00	JT 11100 100		<u>,</u> P	28	14		9 1	=
43-007-30293-00-00	1541144		P	28	14			
43-007-30294-00-00	17 11 00 100		P	28	14		9 (
43-007-30551-00-00	19011000000		<u>'</u>	28	15		9 6	
43-007-30560-00-00 I	1 = 4 + 1 = a = a = a = a = a = a = a = a = a =		P	28			9 6	
43-007-30405-00-00 l	(711100 100		P	29	15		9 E	
43-007-30427-00-00 t	199 1 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		<u>'</u>	29	14 5		9 5	
43-007-30739-00-00	1=111 = 2 = -		P	29	15		9 E	
43-007-30740-00-00 l	17411 00 010		<u>'</u> P	29	15 3		9 E	
13-007-30741-00-00 L	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		P	29	15 5		9 E	
13-007-30742-00-00 L	ITALI 00 010		P	29	15 3		9 5	
13-007-30262-00-00 L	**************************************		P	30			9 E	
43-007-30185-00-00 L	1741100 10 11		P		14 5		10 E	
43-007-30265-00-00 L	17414 66 46 -		P	30	14 8		10 E	
3-007-30344-00-00 L	(T) () () () () ()		P	30	14 5		9 E	
	1	Jas Well		30	14 5	>	9 E	

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14		9	
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15	S		E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15	S		Е
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15	S	9	
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14	S	8	Е
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14	S	8	Ε
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14	s	8	
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14		8	
43-007-30144-00-00	UTAH 36-9-5	Gas Well	P	36	14		9	E
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16		9	
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16		9	
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15			E
43-007-30269-00-00	UTAH 5-94	Gas Well	P	5	15	S	10	
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15	S	10	
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15	S	10	
43-007-30217-00-00	UTAH 6-38	Gas Well	P	6	15	S	10	E
43-007-30218-00-00	UTAH 6-39	Gas Well	P	6	15	S	10	E
43-007-30219-00-00	UTAH 6-40	Gas Well	Р	6	15	s	10	E
43-007-30254-00-00	UTAH 6-41	Gas Well	Р	6	15	s	10	
43-007-30235-00-00	UTAH 7-57	Gas Well	Р	7	15	S	10	
43-007-30236-00-00	<u> </u>	Gas Well	Р	7	15		10	
43-007-30237-00-00	UTAH 7-59	Gas Well	Р	7	15		10	
43-007-30238-00-00	UTAH 7-60	Gas Well	Р	7	15	s	10	
43-007-30275-00-00		Gas Well	P	8	15		10	
43-007-30410-00-00		Gas Well	Р	8	15		9	E
43-007- 30272-00-00		Gas Well	Р	8	15		10	
43-007-30285-00-00	l	Gas Well	Р	8	15		10	
43-007-30274-00-00		Gas Well	P	8	15		10	
43-007-30413-00-00		Gas Well	Р	9	15		9	
43- 007 - 30414-00-00		Gas Well	Р	9	15		9	
43-007-30279-00-00		Gas Well	P	30	14	s	10	
	WOOLSTENHULME 05-266	Gas Well	Р	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16		9	E



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant Secretary ConocoPhillips Company

STATE OF TEXAS

2000

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

RECEIVED

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

If you have any questions, please contact Bill Forbes at 703-440-1536.

Shullet B. Ficher

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

> RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

STATE OF DELAWARE (THU) 12. 12' 02 13:32/ST. 13:39/STE OF DELAWARE DIVISION OF CORPORATIONS FILED 01:41 PM 12/12/2002 020763238 - 0064324

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

HOU03:884504.1

JAN 0 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

By: Name:

Rick A. Harrington

Senior Vice President, Legal, and General Counsel Title:

HQU03:884504.1

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005

Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

UNITED STATES

FORM APPROVED					
Budget Bureau No. 1004-013:					
Expires: March 31, 1993					

Form 3160-5 (June 1990)	DEPARTM BUREAU OF T	OF THE INTERIOR AND MANAGEMENT	Budget Bureau No. 1004-0135 Expires: March 31, 1993
) () (6 Do not use th		AND REPORTS ON WELLS	Lease Designation and Serial No. p3328X5 UTU-74401 6. If Indian, Allottee or Tribe Name
		R PERMIT" for such proposals	N/A
	SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation N/A
1. Type of Well		CONFIDENTIAL	8. Well Name and No.
Oil 🔼 Gz	os Other	- CONTIDENTIAL	Federal 43-24-3 No.1
	onocoPhillips		9. API Well No. 43-047-3455
	300 W. P.O. Box 85	1 Price, Utah 84501 (435) 613-977	7 10. Field and Pool, or Exploratory Area Wildcat
	otage, Sec.,T., R., M., or Survey	Description)	11. County or Parish, State
1500' FSL, 1 NE/4,SE/4, S	ec.24, T10S, R17E,S	SLB&M	Uintah County, Utah
12. CHECK A	PPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, I	REPORT, OR OTHER DATA
TYPE OF	SUBMISSION	TY	PE OF ACTION
Notice of Inte		Ist Production Notification Change of Name	Change of Plans
Final Abando	nment Notice	Recompletion Plugging Back	New Construction Non-Routine Fracturing
	•	Casing Repair	Water Shut-Off
	,	Altering Casing	Conversion to Injection
		Other	Dispose Water
		y state all pertinent details, and give pertinent dates, in ured and true vertical depths for all markers and zones	cluding estimated date of starting any proposed work. If well is pertinent to this work.)*
Please be advise Gas production: Water productio	467 mcf	3 No.1 showed first production on: 1/31/03	
			COPY
	·-		
		RECEIVED	
·		FEB 0 7 2003 DIV. OF OIL, GAS & MINING	CONFIDENTIAL
		Mitte =	

14. I hereby certify that the foregoing is true and correct

Title Operations Clerk/Development

 $_{Date}\,\underline{2/5/03}$

(This space for Federal or State office use)

Approved by

Conditions of approval, if any:

Title Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

OPERATOR CHANGE WORKSHEET

007

Change of Operator (Well Sold)

Operator Name Change

ROUTING

1. GLH 2. CDW

3. FILE

Designation of Agent/Operator

X Merger

The operator of the well(s) listed belo	w has changed, effective:	12-31-02			=	
FROM: (Old Operator):	****	TO: (New O	perator):			
PHILLIPS PETROLEUM COMPANY		CONOCOPHI	LLIPS COM	(PANY		,
Address: 980 PLAZA OFFICE		Address: POE	OX 2197,	WL3 4066		
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252			
Phone: 1-(918)-661-4415		Phone: 1-(832)	-486-2329			
Account No. N1475		Account No.	N2335			
	CA No.	Unit:		-		
WELL(S)						
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG	1	NO	TYPE	TYPE	STATUS
UTAH 31-612	31-16S-09E	43-015-30522	99999	STATE	GW	NEW
UTAH 31-613	31-16S-09E	43-015-30523	99999	STATE	GW	NEW
UTAH 31-614	31-16S-09E	43-015-30524	99999	STATE	GW	NEW
FEDERAL 31-29	29-09S-19E	43-047-33653	13077	FEDERAL	GW	P
FEDERAL 34-29	29-09S-19E	43-047-33750		FEDERAL		P
FEDERAL 12-29-7-1	29-09S-19E	43-047-34471	99999	FEDERAL	GW	APD
FEDERAL 31-31-6-1	31-09S-19E	43-047-34472	99999	FEDERAL	GW	APD
PETES WASH 23-12 #1	12-10S-17E	43-047-34286	13492	FEDERAL	GW	P
FEDERAL 43-24-3 #1	24-10S-17E	43-047-34551	99999	FEDERAL	GW	APD
FEDERAL 24-7 #1	07-10S-18E	43-047-33983	13182	FEDERAL	GW	P
FEDERAL 12-17 #1	17-10S-18E	43-047-33982	99999	FEDERAL	GW	APD
FEDERAL 14-18-2 #1	18-10S-18E	43-047-34539	13491	FEDERAL	GW	P
ANTELOPE KNOLLS 21-23 # 1	23-10S-18E	43-047-34287	99999	FEDERAL	GW	NEW
				<u> </u>	<u></u>	
				j		1

OPERATOR CHANGES DOCUMENTATION

1	Entar	data	after	anah	licted	itam	ie eei	mnleted	
	r.HIPF	иине	MILE.	earn	HICKERI	114 121	FC (**1)	1113121241	

1.	(R649-8-10) Sundry or legal documentation was received from the FORMER operator	on:	01/08/2003
2.	(R649-8-10) Sundry or legal documentation was received from the NEW operator on:	01/08/2003	3

3.	The new company has been checked through the Department of Commerce, Division of Corporations Database on:	02/03/2003

4. Is the new operator registered in the State of Utah:

YES

Business Number:

562960-0143

5. If NO, the operator was contacted contacted on:

6. (R6	49-9-2)Waste Management Plan has been received on:	IN PLACE			
	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		as approved 01/14/2003	the merger, nam	e change,
8. I	Sederal and Indian Units:				
	The BLM or BIA has approved the successor of unit ope	rator for wells	listed on:	01/14/2003	
9. I	Federal and Indian Communization Agreeme	ents ("CA")	:		
	The BLM or BIA has approved the operator for all wells			01/14/2003	
	Underground Injection Control ("UIC") or the enhanced/secondary recovery unit/project for the way			•	fer of Authority to Inject,
DAT	A ENTRY:				
	hanges entered in the Oil and Gas Database on:	02/13/2003	•		
2. C	hanges have been entered on the Monthly Operator Cha	ange Spread S	Sheet on:	02/13/2003	
3. B	ond information entered in RBDMS on:	N/A			
4. Fe	ee wells attached to bond in RBDMS on:	N/A			
STA	TE WELL(S) BOND VERIFICATION:				
1. St	tate well(s) covered by Bond Number:	8140-60-24			
FED	ERAL WELL(S) BOND VERIFICATION:				
1. Fo	ederal well(s) covered by Bond Number:	8015-16-69			
IND	IAN WELL(S) BOND VERIFICATION:		·		
1. In	dian well(s) covered by Bond Number:	N/A			
FEE	WELL(S) BOND VERIFICATION:				
1. (R	649-3-1) The NEW operator of any fee well(s) listed co	vered by Bond	Number	6196922	
2. The	e FORMER operator has requested a release of liability	from their bon	d on:	N/A	
The	e Division sent response by letter on:	N/A			
LEA	SE INTEREST OWNER NOTIFICATION:				
	649-2-10) The FORMER operator of the fee wells has be their responsibility to notify all interest owners of this ch		and informed b	y a letter from the I -	Division
СОМ	MENTS:				
					<u> </u>
		·			

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

Cances Phillips Co OPERATOR Phillips Petroleum Company ADDRESS 6825 S. 5300 W. P.O. Box 851

Price, UT 84501

CONFIDENTIAL

OPERATOR ACCT. NO. NO. NO. NO. NO. NO. NO.

Frankie Hathaway Krankis Hathaway Signature

Operations Clerk/Dev.

Phone No. <u>(435)613-9777</u>

Title

2/10/03

Date

ENTITY ACTION FORM 6

ACTION CODE	CURRENT	NEW ENTITY NO.	API NUMBER	WELL NAME		WELL LOCATION		SPUD DATE	EFFECTIVE		
CODE	 		 		QQ	SC	ΤP	RG	COUNTY		DATE
A	99999	13726	43-047-34551	Federal 42-24-3#1	NESE	24	108	17E	Uintah	6/27/02	2-14-03
WELL 1	COMMENTS:	New	single well spud ou	tside PA and outside of Unit Boundary							
WELL 2	COMMENTS:								· · ·		
								2			
WELL 3	COMMENTS:	-				·		:			
WELL 4	COMMENTS:			i				/ / /	-		
				· ·						RECEIV	ED
										FEB 1 4 20	03
WELL 5	COMMENTS:				0	DY	Y	i	Dľ	V. OF OIL, GAS &	MINING
ACTION C	CODES (See I	nstructions on	back of form)								

D - Re-assign well from one existing entity to a new entity

C - Re-assign well from one existing entity to another existing entity

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

5. Lease Serial No. UTU74401

008

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

6. If Indian, Allottee or Tribe Name

abandoned we	ell. Use form 3160-3 (AP	ן tor sucn (ע'	oroposais.		o. Il main, rinote	ec of 1110c (value
SUBMIT IN TR	IPLICATE - Other instruc	ctions on re	erse side.	· · · · · · · · · · · · · · · · · · ·	7. If Unit or CA/A	greement, Name and/or No.
2000000		CUVII	HOENTH	A 1		
I. Type of Well ☐ Oil Well ☐ Gas Well ☐ Ot	her	COM	INEMII	HL	8. Well Name and I FEDERAL 43-	
 Name of Operator PHILLIPS PETROLEUM COM 		CATHI BOLI E-Mail: csbole			9. API Well No. 43-047-3455	1-00-X1
3a. Address P O BOX 3368		3b. Phone No Ph: 303.64	o. (include area cod	ie)	10. Field and Pool, RIVER BEND	or Exploratory
ENGLEWOOD, CO 80155-3		Fx: 303.64			INVER DERE	,
4. Location of Well (Footage, Sec., 7	r., R., M., or Survey Description)			11. County or Paris	sh, and State
Sec 24 T10S R17E NESE 15	00FSL 1000FEL				UINTAH COL	JNTY, UT
	·		-			
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF	NOTICE, R	EPORT, OR OTH	IER DATA
TYPE OF SUBMISSION			TYPE	OF ACTION		
☐ Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Product	tion (Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclam	ation	☐ Well Integrity
Subsequent Report	☐ Casing Repair	□ Nev	v Construction	☐ Recomp	olete	⊠ Other
☐ Final Abandonment Notice	☐ Change Plans	-	g and Abandon	☐ Tempor	arily Abandon	Well Spud
13. Describe Proposed or Completed Op	☐ Convert to Injection	Plug		☐ Water I	-	
		REC	EIVED		COF	PY
		FEB	4 2003			
		DIV. OF OIL	GAS & MINING	3	0-	
· · · · · · · · · · · · · · · · · · ·					CONFIDE	NTIAL
14. I hereby certify that the foregoing is	true and correct. Electronic Submission # For PHILLIPS PE	ETROLEUM O	OMPANY, sent t	to the Vernal	System	
Name (Printed/Typed) CATHI BO				RT PREPARE	•	
Signature (Flantaria S			D			·
Signature (Electronic S			Date 07/01/2			
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE US	SE 	
Approved By KIRK FLE	ET <u>WOO</u> D		Title PETF	ROLEUM EN	GINEER Date	07/03/2002
Conditions of approval, if any, are attached certify that the applicant holds legal or equal which would entitle the applicant to conduct	itable title to those rights in the	not warτant or subject lease	Office Verna			
Fitle 18 U.S.C. Section 1001 and Title 43 t	J.S.C. Section 1212, make it a c	rime for any per	son knowingly and		ke to any department o	r agency of the United

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

U con	FORM APPROVED	
	OMB NO. 1004-0135	
	Expires: November 30, 200	1

5. Lease Serial No. UTU-74401

010

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

6. If Indían, Allottee or Tribe Name

SUBMIT IN TR	7. [1	f Unit or CA/Agre	eement, Name and/or No.			
1. Type of Well			8. W	ell Name and No	· 4.	
Oil Well 🛭 Gas Well 📋 Ot	her		Į F	EDERAL 43-24	#1-3 #1	
Name of Operator CONOCOPHILLIPS COMPAI	Contact:	FRANKIE HATHAWAY E-Mail: flhatha@ppco.com		PI Well No. 3-047-34551		
3a. Address		3b. Phone No. (include area code	e) 10.	Field and Pool, or	Exploratory	
P. O. BOX 851 PRICE, UT 84501		Ph: 435.613.9777 Fx: 435.613.9782	F	RIVER BEND		
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)	11.	County or Parish,	and State	
Sec 24 T10S R17E NESE 15	OOFSL 1000FEL		l u	UINTAH COUNTY, UT		
12. CHECK APP	ROPRIATE BOX(ES) TO	O INDICATE NATURE OF	NOTICE, REPOR	T, OR OTHE	R DATA	
TYPE OF SUBMISSION		TYPE O	F ACTION			
Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (S	tart/Resume)	☐ Water Shut-Off	
Motice of linear	☐ Alter Casing	☐ Fracture Treat	□ Reclamation		□ Well Integrity	
Subsequent Report	Casing Repair	☐ New Construction	☐ Recomplete		☑ Othier	
		☐ Temporarily Abandon		Production Start-up		
	Convert to Injection	☐ Plug Back		al		
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once						

testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Please be advised that the Federal 43-24 No. 1 Well showed first production on 1/31/03.

Gas: 437 mcf Water: 40 bbls Condensate: 30 bbls



RECEIVED CONFIDENTIAL MAR 0 4 2003

DIV. OF OIL, GAS & MINING

14. I hereby certify that t	he foregoing is true and correct. Electronic Submission #18952 verified For CONOCOPHILLIPS CO			
Name (Printed/Typed)	FRANKIE HATHAWAY	Title	AUTHORIZED REPRESENTAT	ΓΙVE
Signature	(Electronic Submission)	Date	02/26/2003	
	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE	
Approved By		Tit	le .	Date
certify that the applicant ho	ny, are attached. Approval of this notice does not warrant or lds legal or equitable title to those rights in the subject lease licant to conduct operations thereon.	Of	ice	
Title 18 II S.C. Section 100	Land Title 43 U.S.C. Section 1212, make it a grime for any no			

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

5. Lease Serial No. UTU-74401

014

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

 ${\it SUBMIT~IN~TRIPLICATE-Other~instructions~on~reverse~side}.$

If Indian, Allottee or Tribe Name
 If Unit or CA/Agreement, Name and/or No.

		CONTI	MITHE				
Type of Well Oil Well	нег	CUNFIL	JENHAL	_	8. Well Nam FEDERA	e and No. L 43-24-3	#1
2. Name of Operator CONOCOPHILLIPS COMPAN	Confact:	FRANKIE HAT E-Mail: Frankie.H	HAWAY athaway@cond	ocophillips.cor	9. API Well 3 43-047-		
3a. Address P. O. BOX 851 PRICE, UT 84501		3b. Phone No. (i Ph: 435.613.) Fx: 435.613.9	9777	e)	10. Field an RIVER		xploratory
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description))			11. County	or Parish, an	d State
Sec 24 T10S R17E NESE 150	00FSL 1000FEL				UINTAH	COUNT	Y, UT
12. CHECK APPR	ROPRIATE BOX(ES) TO	INDICATE N	ATURE OF	NOTICE, RE	PORT, OR	OTHER	DATA
TYPE OF SUBMISSION			TYPE O	F ACTION		·	
☐ Notice of Intent	☐ Acidize	☐ Deeper)	☐ Producti	on (Start/Res	ume)	☐ Water Shut-Off
_ , ,	☐ Alter Casing	☐ Fractur	e Treat	□ Reclama	ition		☐ Well Integrity
Subsequent Report ■	□ Casing Repair	☐ New C	onstruction	☐ Recomp	lete		☑ Other
☐ Final Abandonment Notice	☐ Change Plans	🗀 Plug ar	d Abandon	☐ Tempora	rily Abando	n	
Ì	Convert to Injection	🗀 Plug B	ack	□ Water D	isposal		
The purpose of this Sundry No the method and means of water water disposal wells associated trucked via Nebeker Trucking t	er disposal for the Federal d with this project, therefo to Water Disposal Inc., in '	l 43-24-3 No. 1 re, the produce Vernal, Utah.	well There a	This well is VED 2003	" C		PY ENTIAL
14. I hereby certify that the foregoing is to Name (Printed/Typed) FRANKIE	Electronic Submission #1 For CONOCOP	HILLIPS COMP	NY, sent to ti	he Vernal			
rame (Tanca Typea) FRANCE P	MINAVAY	Ti	e AUTHO	RIZED REPR	RESENTAT	VE	
Signature (Electronic Su	ibmission)	Da	te 02/26/20	003	·	············	
	THIS SPACE FOR	R FEDERAL (OR STATE (OFFICE US	E		
Approved By			Title			Date	
Conditions of approval, if any, are attached tertify that the applicant holds legal or equit which would entitle the applicant to conduct	table title to those rights in the sit operations thereon.	ubject lease	Office				
Fitle 18 U.S.C. Section 1001 and Title 43 U States any false, fictitious or fraudulent sta	S.C. Section 1212, make it a cr itements or representations as to	ime for any person any matter within	knowingly and vits jurisdiction.	willfully to make	e to any depart	ment or age	ncy of the United

** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Evnires: November 30, 200

5. Lease Serial No. UTU-74401

012

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

2 abandoned we	is form for proposals to drift of ii. Use form 3160-3 (APD) for	such pro	posals.		6. If Indian,	Allottee or Tribe Name	;
SUBMIT IN TRI	PLICATE - Other instructions	on rever	se side.		7. If Unit or	CA/Agreement, Name	and/or No.
Type of Well Oil Well	her	 -			8. Well Nam FEDERA	e and No. NL 43-24-N O: 1 -3.	#)
Name of Operator CONOCOPHILLIPS COMPA	Contact: FRAN NY E-Mail:	KIE HATI Frankie.H	HAWAY athaway@con	ocophillips.com	9. API Well 43-047-		
3a. Address P. O. BOX 851 PRICE, UT 84501	Ph:	hone No. (i 435.613.9 135.613.9		:)	10. Field and RIVER	d Pool, or Exploratory BEND	
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)			·	11. County of	or Parish, and State	
Sec 24 T10S R17E NESE 150	00FSL 1000FEL				UINTAL	COUNTY, UT	
12. CHECK APPI	ROPRIATE BOX(ES) TO INDI	ICATE N	ATURE OF	NOTICE, RE	PORT, OR	OTHER DATA	-
TYPE OF SUBMISSION		7	TYPE O	F ACTION			
C Votice of Intent	☐ Acidize	☐ Deeper	1	□ Producti	on (Start/Res	sume)	Shut-Off
☐ Notice of Intent	☐ Alter Casing	☐ Fractur	e Treat	☐ Reclama	tion	☐ Well I	ntegrity
Subsequent Report	☐ Casing Repair	□ New C	onstruction	Recomp	l e te	☐ Other	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug an	d Abandon	☐ Tempora	rily Abando	n	
	Convert to Injection	Plug B	ack	□ Water D	isposal		
it began producing on 2/15/03	well was recompleted with one . A recompletion form will be su	ibmitted.	ECEIVI	·	led,	OP'	Y
		N	IAR 0 4 20)03	$\cap \cap \mathbf{i}$	UTIDEN TU	l i
		DIV. O	F OIL, GAS 8	MINING	UUI	VFIDENTIA	iL.
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #18961 v For CONOCOPHILLII	verified by PS COMP	the BLM Wei	I Information :	System		<u> </u>
Name (Printed/Typed) FRANKIE	HATHAWAY	Ti	tie AUTHC	RIZED REPI	RESENTAT	IVE	
Signature (Electronic S	ubmission)	Da	ate 02/26/2	ሰበ3			
	THIS SPACE FOR FEI				E		
A		···					
Approved By	Annough of this section because		Title			Date	
onditions of approval, if any, are attached trify that the applicant holds legal or equ hich would entitle the applicant to condu-	itable title to those rights in the subject	rant or lease	Office	<u> </u>			
itle 18 U.S.C. Section 1001 and Title 43 US States any false, fictitious or fraudulent s	J.S.C. Section 1212, make it a crime for tatements or representations as to any m	r any persor natter within	h knowingly and its jurisdiction.	willfully to mak	e to any depar	tment or agency of the	United

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OMB No. 1004-0137 Expires: November 30, 2000

WELL COMPLETION OF RECOMPLETION REPORT AND LOG

3	WELL	COMP	LETION C	RRE	CON	IPLETI:	ON R	EPORT	AND LO	OG			ase Serial I TU-74401		
la. Type	of Well) Oil Wel	l ⊠ Gas	Well	☐ Dr	у 🗖	Other					6. If I	ndian, All	ottee c	or Tribe Name
b. Туре	of Completion		New Well ner	□ Wo			eenen	Plug	Back (🗖 Diff. R	esvr.	7. Un	it or CA A	green	nent Name and No.
2. Name	of Operator	PS COME	PANY		(E HATHA	WAY athaway@	conocon			ase Name	and W	ell No.
	s P.O.BO PRICE, U	X 851					3a	Phone No	o. (include a	area code)			I Well No		43-047-34551
4. Locati	on of Well (Re			ıd in acc	ordanc	e with Fed	leral rec	uireinents	(A)	1,41,		10. Fi	ield and Po	ool, or	Exploratory
At sur		-	L 1000FEL					FE	:RIOD				VER BEN		Plack and Curren
At top	prod interval	reported	below			!	(PIRED -2 1-0		1	or	Area Se	c 24 1	Block and Survey 10S R17E Mer SLB
At tot	al depth						•				3	12. U	NTAH	апъв	UT
14. Date 06/27	Spudded /2002		15. D 08	ate T.D. /06/200	Reach	ed	55	DE	Completed A R 1/2003	eady to P	rod.	17. E	levations (55	DF, K 17 GL	B, RT, GL)*
18. Total	Depth:	MD TVD	1147	4	19. P	lug Back	Г. Д .:	MD TVD	113	72	20. Dep	th Brid	ge Plug Se	et:	MD TVD
21. Type MSFL	Electric & Ot , DLL, DSN,	her Mech CAL, GF	anical Logs R R, SP, CBL	un (Sub	mit cop	y of each					vell cored OST run? tional Sur	Č	No No	Ye:	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing	and Liner Rec	ord (Rep	ort all strings	set in w	rell)										
Hole Size	: Size/C	Grade	Wt. (#/ft.)	To (M)		Bottom (MD)	_	Cementer Depth	No. of Type of		Slurry (BBI		Cement 7	Гор*	Amount Pulled
17.50		H-40STC	-			23				300		62		0	· · · · · · · · · · · · · · · · · · ·
12.25 12.25		J-55LTC J-55LTC	T			368 368				675 285		382		0	
7.87		P-110LT	1		_	1147				740		58 419		U	
7.87	_	P-110LT				1147	1			1200		261			
									"						
24. Tubin	-	/m ,	2 1 22 1			Τ.				0.00		Ι_		T	
Size	Depth Set (1	MD) 1	Packer Depth	(MD)	Sizo	Dep	th Sct (I	MD) P	acker Depti	n (MD)	Size	Dep	th Sct (MI	D)	Packer Depth (MD)
25. Produ	ing Intervals	•				26	. Perfor	ation Reco	rd					L	
	ormation		Тор		Botte	om	I	Perforated	nterval		Sizc	N	o. Holes		Perf. Status
A)	MESA VI	ERDE	1	0497	1	0832		1	0497 TO 1	10832	0.43	0	36	<u> </u>	
B) C)												+			
D)				+								+-		£	
	racture, Trea	tment, Ce	ment Squeeze	, Etc.					•			<u> </u>		-	
	Depth Interv								nount and T	Type of M	aterial				
	1049	97 TO 10	832 125,129	GAL OF	FLUID	AND 287	420# O	F PR6000V	<u> </u>						
													$\cap \cap k$	+ [
28. Produc	tion - Interval	A											(1UU	#+	UENHAL.
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Ga Mo		Water BBL	Oil Gra		Gas	P	roduction	n Method		
02/15/2003		24		15.0		447.2	53.4	Corr. A	.rı	Gravity			FLOW	/S FRO	OM WELL
Choke Size	Tbg. Press. Flwg. O Sl	Csg. Press. 310.0	24 Hr. Rate	Oil BBL	Ga MC		Water BBL	Gas:Oi Ratio	1	Well St	atus GW			R	ECEIVED
28a. Produ	ction - Interva	al B				<u>!</u> ,				1 .					-
Date First Produced	Test Date	Hours Tested	Tesi Production	Oil BBL	Ga M€		Waler BBL	Oil Gra Corr. A		Gas Gravity	T _P	roduction	1 Method	h	1AR 0 4 2003
Thoke lize	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Ga MC		Water BBL	Gas:Oil Ratio	l	Well Sta	ılus		 E)IV. O	IF OIL, GAS & MIN ING

⁽See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #18960 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **

28b. Prod	uction - Interv	al C										
Date First Produced	Test Date	Hours Tested	Test Production	Oil B Ü L	Gas MCF		Oil Gravity Corr. API	Gas Gravit	ly	Production Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	Well 3	Status		<u> </u>	
28c. Produ	uction - Interv	al D		<u></u>								
Date First Produced	Test Date	Hours Tested	Test Production	Oi) BBL	Gas MCF		Oil Gravity Соп. API	Gas Gravit	ly	Production Method		
Choke Size	Tog. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oi) BBL	Gas MCF		Gas:Oil Ratio	Well S	Status			
29. Dispos	sition of Gas(5	Sold, used	for fuel, vent	ed, etc.)		<u> </u>		<u> </u>				
Show tests, i	ary of Porous all important a including depti coveries.	zones of p	orosity and co	ontents there	of: Cored tool open	intervals and all , flowing and sh	drill-stem ut-in pressures		31. For	mation (Log) Mar	cers	
	Formation		Тор	Bottom		Descriptions,	Contents, etc.			Name		Top Meas. Depth
MESA VE	RDE		10497	10832	SA	ANDSTONE/SH	IALE		GR WA ME CA	ITAH EEN RIVER SATCH SA VERDE STLE GATE 1 STLE GATE 2		0 1880 4790 8240 11040 11250
			i				חרכי	-11 /=	D			
							RECE		טו			
					MAR 0 4 2003							
			i			[OIV. OF OIL,	GAS & I	NINING			
				L					_	C		DY
32. Addition This w	onal remarks (vell was reco	include pl mpleted a	lugging proce and uses no	dure): form of art	ificial lift.					CON	FIDE	- NTIAL
33. Circle	enclosed attac	hments:										·
	ctrical/Mechar dry Notice for	_	,	•		 Geologic Re Core Analys 	-		DST Rep Other:	ort	4. Direction	al Survey
34. I hereb	y certify that t	he forego		onic Subm	ssion #189	pplete and correc 960 Verified by HILLIPS COM	the BLM Well	Informa	tion Syst	records (see attach rem.	ed instructio	ns):
Name (please print)	FRANKIE	HATHAWA	ίΥ			Title AU	THORIZ	ED REPI	RESENTATIVE		
Signatu	ire(Electron	ic Submissio	оп)			Date <u>02//</u>	26/2003				
Title 18 U.: of the Unite	S.C. Section 1 ed States any	001 and T	Fitle 43 U.S.C tious or fradu	Section 12	12, make i	it a crime for any	y person knowin	ngly and v	willfully t	o make to any dep	artment or as	ency

UNITED STATES DEPARTMENT OF THE INTERIOR

OMB No. 1004-0137

_					AND MA										mber 30, 2000
[WELL	COMPL	ETION	OR RE	COMPL	.ETIC	N REPO	RT A	AND L	OG			ase Serial TU-74401		
la. Type		Oil Well			Dry			nı ı	n)	5 10:00 1		6. If	indian, All	ottee (or Tribe Name
ь. Туре	of Completio	on 🔀 N	New Well er	□ Wo	rk Over	□ De	eepen 🛄	Plug I	Васк	🗖 Diff. I	Resvr.	7. Ur	it or CA A	\green	nent Name and No.
	of Operator OCOPHILLI	PS COMP	ANY		Con	tact: FF E-	RANKIE HAT Mail: Frankie	e.Hat	thaway@		·	8. Le m Fl	ase Name EDERAL	and W 43-24	'ell No. NO. 1 −3 1
3. Addres	ss P.O.BO PRICE,	X 851 UT 84501					3a. Phone Ph: 435.	e No. .613.	(include 9777	area code)		'I Well No		43-047-34551
4. Locati	on of Well (R	Report locat	ion clearly a	nd in acc	cordance w	ith Fed	eral requireme	ents)*	•			10. F	ield and Pi IVER BEI	ool, or ND	Exploratory
At sur	face NES	E 1500FS	L 1000FEL									11. \$	ec., T., R.,	M., o	r Block and Survey
At top	prod interva	l reported b	elow									or	Area Se	c 24 1	T10S R17E Mer S
At tot	al depth												ounty or P	arish _	13, State UT
14. Date 06/27	Spudded /2002			ate T.D. 3/06/200	Reached 2) & A	Completed 2003	l Ready to F	Prod.	17. E	levations (55	DF, K 17 GL	B, RT, GL)*
18. Total	Depth:	MD TVD	1147	4	19. Plug	Back T	.D.: MD		113	72	20. Dep	th Brid	ge Plug S	et:	MD TVD
21. Type MSFL	Electric & O ., DLL, DSN	ther Mecha , CAL, GR	nical Logs F , SP, CBL	Run (Sub	mit copy o	f each)				Was	well cored DST run? ctional Sut	l? [No No No	O Ye	es (Submit analysis es (Submit analysis es (Submit analysis
23. Casing	and Liner Re	cord (Repo	ort all string	s set in u	vell)				<u> </u>					Ξ	
Hole Size	Size/	Grade	Wt. (#/ft.)	To (MI		ottom MD)	Stage Cemer Depth	nter	No. of Type of		Slurry (BB		Cement	Top*	Amount Pulled
17.50	0 13.375	H-40STC	48.0)		238		\Box		300		62		0	"
12,25		J-55LTC	40.0			3681		_		675	+	382		0	
12.25		J-55LTC	40.0			3681		\dashv		285		58		0	1
7.87		P-110LT	13.5			11474		+		740	_	419			
7.87	5 4.500	P-110LT	13.5			11474				1200	-	261			
24. Tubin	g Record						<u> </u>								<u> </u>
Size	Depth Set (MD) P	acker Depth	(MD)	Size	Dept	h Set (MD)	Pac	ker Dept	h (MD)	Size	Dep	th Set (M	D)	Packer Depth (MI
25 Produc	ing Intervals					126	Perforation R	2000							
	Formation	····	Тор	-	D	20.	Perforat			1	g! .	T		T	D 66
A)	MESA V	FRDE		10497	Bottom 1083	12	Perioral		497 TO	10832	Size 0.43		o. Holes 36		Perf. Status
B)				.0.101		-		10	401 10 -	10032	0.40				
C)														<u> </u>	
D)													· · · · ·		SEOFIL (F
27. Acid, I	racture, Trea		nent Squeez	e, Etc.						ŭ.					RECEIVE
	Depth Interv								ount and	Type of M	[aterial				
	104	97 10 108	332 125,129	GAL OF	- FLUID AN	D 287,4	120# OF PR60	WOOK							MAR 0 4 200
										•	· · ·			DIV. C	DE OIL, GAS & I
28. Produc	tion - Interva	i A	ł										 		
Date First	Test	Hours	Test	Oil	Gas			il Gravi		Gas		roduction	Method		
Produced 01/31/2003	Date 01/31/2003	Tested 24	Production	BBL 15.0	MCF 447	- I	BL Co 53.4	оп. АР	[Gravity	·		EI OV	le enc	OM WELL
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	-		as:Oil		Well St	alus		FLUW	O FR	JIM WELL
Size		Press. 310.0	Rate	BBL.	MCF			atio		ı	GW	4			Y
28a. Produ	ction - Interv	al B	•	·		Ļ_	<u></u>								_
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF			il Gravi orr. API		Gas Gravity		roduction	1 Method	-	·
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF			as:Oil atío		Well St	atus		00k!		TENTIAL
	SI	<u> </u>		<u></u>	L		<u> </u>			1			$\square\square$	ألت	<u> </u>

ress. Csg. Press. Interval D Hours Tested	Test Production 24 Hr. Rate	Oil BBL Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr, API	Gas Gravi	ıv	Production Method		
ress. Csg. Press. Interval D Hours	24 Hr.	Oil		1						
Press. Interval D					<u> </u>		·	L		
Hours			Gas MCF	Water BBL	Gas:Qil Ratio	Weli !	Status			
		<u> </u>		<u> </u>						
	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravily Corr. API	Gas Gravit	у	Production Method		
ress. Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	Status	L		
Gas(Sold, use	ed for fuel, vent	ed, eic.)	L	<u>. </u>	<u>L</u>				·	<u></u>
orous Zones (Include Aquife	rs):	,-	······································			31. For	mation (Log) Marker	s	
g depth interva	porosity and co al tested, cushic	ontents there on used, time	of: Cored in tool open,	ntervals and a flowing and s	II drill-stem shut-in pressures					
on	Тор	Bottom		Description	s, Contents, etc.			Name		Top Meas. Depth
	10497	10832	SAN	IDSTONE/S	SHALE		GR WA ME CA	EEN RIVER SATCH SA VERDE STLE GATE 1		0 1880 4790 8240 11040 11250
	. :								· ₁	
I			-			İ		!	REC	EIVED
nete (include		J	<u> </u>						MAR	4 2003
oducing up ti	he casing. It	will be com	pleted at a	later date, s	su pple mental			DIV.	OF OIL,	GAS & MINI
										
-	•	•		_	-			ort 4,	Direction	al Survey
that the foreg									instruction	us):
	Electr	onic Submi For CO	ssion #1895 NOCOPHI	67 Verified b ILLIPS COM	y the BLM Well MPANY, sent to	l Informa the Verr	tion Syst Ial	em.		
rint) FRANK	IE HATHAWA	·Υ			Title <u>AU</u>	THORIZE	D REP	RESENTATIVE		
(Electro	nic Submissio	n)			Date <u>02/</u>	26/2003	 -		<u>-</u>	
or in the second of the second	marks (include roducing up tow. d attachments: Mechanical Logice for pluggir y that the foreg	priant zones of porosity and core get depth interval tested, cushic s. ion Top 10497 10497 d attachments: Mechanical Logs (1 full set recice for plugging and cement with the foregoing and attachments) that the foregoing and attachments (Electronic) FRANKIE HATHAWA (Electronic Submission)	narks (include plugging procedure): roducing up the casing. It will be comow. d attachments: Mechanical Logs (I full set req'd.) rice for plugging and cement verification by that the foregoing and attached informat Electronic Submi For CO Print) FRANKIE HATHAWAY (Electronic Submission)	pritant zones of porosity and contents thereof: Cored in g depth interval fested, cushion used, time tool open, s. ion Top Bottom 10497 10832 SAN 10497 10832 SAN d attachments: dechanical Logs (I full set req'd.) ice for plugging and cement verification y that the foregoing and attached information is comp Electronic Submission #1895 For CONOCOPHI print) FRANKIE HATHAWAY (Electronic Submission)	printing zones of porosity and contents thereof: Cored intervals and a graph interval tested, cushion used, time tool open, flowing and section in the content of the conte	particular zones of porosity and contents thereof: Cored intervals and all drill-stem g depth interval tested, cushion used, time tool open, flowing and shut-in pressures s. In Top Bottom Descriptions, Contents, etc. 10497 10832 SANDSTONE/SHALE Darks (include plugging procedure): roducing up the casing. It will be completed at a later date, supplemental ow. In attachments: Alechanical Logs (I full set req'd.) Identify the foregoing and attached information is complete and correct as determined Electronic Submission #18957 Verified by the BLM Wel For CONOCOPHILLIPS COMPANY, sent to print) FRANKIE HATHAWAY Title AU (Electronic Submission) Date 02/	partant zones of porosity and contents thereof: Cored intervals and all drill-stem g depth interval tested, cushion used, time tool open, flowing and shut-in pressures s. ion Top Bottom Descriptions, Contents, etc. 10497 10832 SANDSTONE/SHALE array SANDSTONE/SHALE narks (include plugging procedure): roducing up the casing. It will be completed at a later date, supplemental ow. d attachments: dechanical Logs (I full set req'd.) 2. Geologic Report 3. ice for plugging and cement verification 6. Core Analysis 7. (w that the foregoing and attached information is complete and correct as determined from all a Electronic Submission #18957 Verified by the BLM Well Informa For CONOCOPHILLIPS COMPANY, sent to the Verroprin) FRANKIE HATHAWAY Title AUTHORIZE (Electronic Submission) Date 02/26/2003	partant zones of porosity and contents thereof: Cored intervals and all drill-stem g depth interval tested, cushion used, time tool open, flowing and shut-in pressures s. In Top Bottom Descriptions, Contents, etc. In 10497 10832 SANDSTONE/SHALE UIN GR WAA ME CAA: CAS	partant zones of porosity and contents thereof: Cored intervals and all drill-stem g depth interval tested, cushion used, time tool open, flowing and shut-in pressures Top Bottom Descriptions, Contents, etc. Name 10497 10832 SANDSTONE/SHALE UINTAH GREEN RIVER WASATCH MESA VERDE CASTLE GATE 1 CASTLE GATE 2 Astachments: dechanical Logs (I full set reqd.) tice for plugging and cement verification 4. Core Analysis Title AUTHORIZED REPRESENTATIVE Print) FRANKIE HATHAWAY Title AUTHORIZED REPRESENTATIVE parant zones of porosity and contents thereof. Cored intervals and all drill-sterm g depth interval tested, cushion used, time tool open, flowing and shut-in pressures from Top Bottom Descriptions, Contents, etc. Name 10497 10832 SANDSTONE/SHALE UINTAH GREEN REVIEW WASATCH MESA VERDE CASTLE GATE 1 CASTLE GATE 1 CASTLE GATE 2 Policy of the casing. It will be completed at a later date, supplemental ow. DIV. OF OIL, d attachments: dechanical Logs (I full set reqd.) the foregoing and ement verification 6. Core Analysis 7 Other: of that the foregoing and attached information is complete and correct as determined from all available records (see attached instruction Electronic Submission #18957 Verified by the BLM Well Information System. For CONOCOPHILLIPS COMPANY, sent to the Vernal Title AUTHORIZED REPRESENTATIVE (Electronic Submission) Date 02/26/2003	

FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL GAS WELL 🗹 OTHER See Attached 2. NAME OF OPERATOR: 9. API NUMBER: ConocoPhillips Company See List 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: STATE TX 77252 pp. 77252 P.O. Box 2197, WL3 61_{city} Houston (832) 486-2329 4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List COUNTY: Uinta QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: LITAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION DEEPEN REPERFORATE CURRENT FORMATION **ACIDIZE** NOTICE OF INTENT (Submit In Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: TEMPORARILY ABANDON CASING REPAIR **NEW CONSTRUCTION** OPERATOR CHANGE TUBING REPAIR CHANGE TO PREVIOUS PLANS PLUG AND ABANDON VENT OR FLARE CHANGE TUBING SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) WATER SHUT-OFF CHANGE WELL STATUS PRODUCTION (START/RESUME) Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Gasco Energy, Inc. will be the new Operator for the wells on the attached list effective January 1, 2004. Gasco Energy, Inc. is registered to do business in Utah. N2575 N2335 **Current Operator** New Operator Gasco Energy, Inc. Production Co Was ConocoPhillips Company 14 Inverness Drive East, Suite H-236 P. O. Box 2197, WL3 6106 Houston, TX 77252 Englewood, CO 80112 Michael F. Vacter Executive Vice Nesident & Chief Operating Officer stlair Party **WILLIAM RAINBOLT, ATTORNEY-IN-FACT** NAME (PLEASE PRINT) __Yolanda Perez Sr. Regulatory Analyst

RECEIVED

2/27/2004

Change of Operator ConocoPhillips Company to Gasco Energy, Inc.

API Well Number	Operator	Well Name	Weil Type	Well Status	Sec.	Twpn Twpd	Dran Brad	O+/O+=	C+ NC	NC I	4 E14/	E4/
	1-7	FEDERAL 31-29	4									
				Producing Well	29	9 8	19 E	NWNE	682		2042	ا
		FEDERAL 34-29		Producing Well	29	9 5	19 E	SWSE	604		1999	
		FEDERAL 24-7 #1		Producing Well	7	10 S	18 E	SESW	624	S	1920	
		PETES WASH 23-12 #1	Gas Well	Shut_In	12	10 S	17 E	NESW	2282	S	1792	W
	CONOCOPHILLIPS COMPANY	FED 14-18-2 #1	Gas Well	Producing Well	.18	10 8	18 E	SWSW	839	S	465	W
143-047-34551-00-00	CONOCOPHILLIPS COMPANY	FED 43-24-3 #1	Gas Well	Producing Well	24	10 S	17 E	NESE	1500	S	1000	E

MAR 1 7 2004
DIV. OF OIL, GAS & MINISTED

From:

"Mark Choury" <mchoury@gascoenergy.com>

To:

"Earlene Russell (E-mail)" <earlenerussell@utah.gov>

Date:

3/31/04 7:35AM

Subject:

Gasco Production Company, Gasco Energy, Inc. and Pannonian Energy, Inc.

Earlene,

I apologize for all the confusion surrounding the various names. The reason we changed the name of Pannonian Energy, Inc. to Gasco Production Company was to eliminate the confusion. Gasco Production Company is a wholly owned subsidiary of Gasco Energy, Inc. It is our intention to have Gasco Production Company serve as our operating entity and we are in the process of having our bonding recognize the name change which was effective February 24, 2004.

I hope this helps. If you need anything else, just let me know.

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

005

1. GLH 2. CDW 3. FILE

X Change of Operator (Well Sold)

The operator of the well(s) listed below has changed, effective:

Designation of Agent/Operator

1/1/2004

Operator Name Change

5. If NO, the operator was contacted contacted on:

Merger

WELL WELL TYPE STATUS GW P GW P GW P GW S GW P GW P
WELL WELL TYPE STATUS GW P GW P GW P GW S GW S
WELL WELL TYPE STATUS GW P GW P GW P GW S GW S
TYPE STATUS GW P GW P GW P GW S GW S
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. ((R649-9-2))Waste	Management	Plan	has bee	en received	l on:

IN PLACE

7.	Federal and Indian Lease Wells: The BLM and or the lor operator change for all wells listed on Federal or Indian leases of		d the merger, name change, BLM Not Yet BIA
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for	or wells listed on:	n/a
9.	Federal and Indian Communization Agreements ("The BLM or BIA has approved the operator for all wells listed to	•	n/a
10	D. Underground Injection Control ("UIC") The D Inject, for the enhanced/secondary recovery unit/project for the w		d UIC Form 5, Transfer of Authority to listed on: N/A
D .	ATA ENTRY: Changes entered in the Oil and Gas Database on:	3/31/2004	
2.	Changes have been entered on the Monthly Operator Change S		3/31/2004
3.	Bond information entered in RBDMS on:	N/A	
4.	Fee wells attached to bond in RBDMS on:	N/A	
5.	Injection Projects to new operator in RBDMS on:	n/a	
6.	Receipt of Acceptance of Drilling Procedures for APD/New on:	37.	29/2004
S'1	FATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	n/a	
FI	EDERAL WELL(S) BOND VERIFICATION:		
1.		UT 1233	
I	NDIAN WELL(S) BOND VERIFICATION:		
1.	Indian well(s) covered by Bond Number:	<u>N</u> a	
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by	y Bond Number	n/a
2.	The FORMER operator has requested a release of liability from the Division sent response by letter on:	neir bond on:	N/A
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been con of their responsibility to notify all interest owners of this change or		by a letter from the Division N/A
C	OMMENTS:		
2/2	24/2004 Pannonian Energy Inc. became Gasco Production Co		
Re	eceived request to change to Gasco Production Co rather than	n Pannonian Energ	gy Inc.

FEB. 24. 2004 10: 27AM

0111 303-777-3823

NO. 3783 P.

State of Delaware Secretary of State Division of Corporations Delivered 12:43 PM 02/24/2004 FILED 12:43 PM 02/24/2004 SRV 040133641 - 2809291 FILE

CERTIFICATE OF AMENDMENT TO CERTIFICATE OF INCORPORATION OF PANNONIAN ENERGY INC.

Pannonian Energy Inc., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware,

DOES HEREBY CERTIFY:

FIRST: That pursuant to a written consent to action by the Board of Directors of Parmonian Energy Inc., resolutions were doly adopted setting forth a proposed amendment of the Certificate of Incorporation of said cosporation, declaring said amendment to be advisable and recommending its submission to the sole stockholder for consideration thereof. The resolution setting forth the proposed amendment is as follows:

RESOLVED, that the Certificate of Incorporation of this corporation be amended by changing the First Article thereof so that, as amended, said Article shall be and read as follows:

The pame of the corporation is

GASCO PRODUCTION COMPANY.

SECOND: That, thereafter, pursuant to resolution of its Board of Directors, the proposed amendment was submitted to the sole stockholder of said corporation for consideration and said sole stockholder approved the amendment by means of a written consent to action.

THIRD: That said amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

FOURTH: That the capital of said corporation shall not be reduced under or by reason of said amendment.

IN WITNESS WHEREOF, said Parmonian Buergy Inc. has caused this certificate to be signed by W. King Grant, an authorized officer, this 23 day of February, 2004.

W. King Grant, Corporate Secretary

RECEIVED

MAR 3 1 2004

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PANNONIAN ENERGY INC.", CHANGING ITS NAME FROM "PANNONIAN ENERGY INC." TO "GASCO PRODUCTION COMPANY", FILED IN THIS OFFICE ON THE TWENTY-FOURTH DAY OF FEBRUARY, A.D. 2004, AT 12:43 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

AUTHENTICATION: 2963993

DATE: 03-02-04 RECEIVED

MAR 3 1 2004

DIV. OF OIL, GAS & MINING

2899291

040133641



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155

Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-924)

May 18, 2004

Memorandum

To:

Vernal Field Office, Moab Field Office

From:

Chief, Branch of Minerals Adjudication

Subject:

Name Change Approval

Attached is an approved copy of the name change recognized by the Utah State Office. We have updated our records to reflect the name change from Pannonian Energy Inc., into Gasco Production Company is effective February 24, 2004.

// Robert Lopez

Robert Lopez Chief Branch of Minerals Adjudication

Enclosure

1. State of Utah Certificate of Registration

CC

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

RECEIVED

MAY 2 0 2004

DIV. OF OIL, GAS . .

Nordstrom:05/18/2004



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PANNONIAN ENERGY INC.", CHANGING ITS NAME FROM "PANNONIAN ENERGY INC." TO "GASCO PRODUCTION COMPANY", FILED IN THIS OFFICE ON THE TWENTY-FOURTH DAY OF FEBRUARY, A.D. 2004, AT 12:43 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2963993

DATE: 03-02-04

2899291 8100

040133641

015

	1				T		<u> </u>	7
api	twsp	rng	sec	well_name	lease_num	stat	la_pa	
4304734168	090S	190E	20	FED 24-20-9-19	UTU-75090	DRL		
4304734169	0908	190E	20	FED 44-20-9-19	UTU-75090	DRL		}
4304734199	0908	190E	21	FED 23-21-9-19	UTU-78433	Р		
4304734608	0908	190E	21	FED 11-21-9-19	UTU-78433	DRL		
4304735405	0908	190E	21	FED 42-21-9-19	UTU-78433	APD		
4304735606	0908	190E	21	FEDERAL 31-21-9-19	UTU-78433	APD		
4304734607	0908	190E	22	LYTHAM FED 22-22-9-19	UTU-78433	Ρ		
4304735404	0908	190E	22	FED 11-22-9-19	UTU-78433	DRL		
4304733653	0908	190E	29	FEDERAL 31-29	UTU-76262	Ρ		
4304733750	0908	190E	29	FEDERAL 34-29	UTU-76034	Р		
4304734111	0908	190E	29	FEDERAL 23-29 #1	UTU-76262	Р		
4304734202	0908	190E	29	FED 42-29-9-19	UTU-76262	Р		
4304735343	0908	190E	30	FEDERAL 43-30-9-19	UTU-37246	DRL		
4304734201	0908	190E	31	FED 32-31-9-19	UTU-76489	Р		
4304735623	0908	190E	31	FEDERAL 24-31-9-19	UTU-01988OA	APD		
4304735624	090\$	190E	31	FEDERAL 41-31-9-19	UTU-019880A	APD		
4304734286	1008	170E	12	PETES WASH 23-12 #1	UTU-77063	Р		
4301332560	100\$	170E	17	WILKIN RIDGE FED 34-17-10-17	UTU-043615	APD		
4304734551	1008	170E	24	FED 43-24-3 #1	UTU-74401	P]
4304733983	1008	180E	07	FEDERAL 24-7 #1	UTU-68387	Р		ľ
4304734539	1008	180E	18	FED 14-18-2 #1	UTU-74971	Р		
4304735808	1005	180E	22	FEDERAL 11-22-10-18	UTU-018260A	APD]
4304734924	1008	180E	30	FED 22-30-10-18	UTU-74408	APD		1
4304734813	1005	190E	06	FED 21-6-10-19	UTU-76490	LA	3/30/2004	
4304731178	1108	200E	03	LAFKAS FED 1-3	U-34350	s]
4304731818	1108	200E	05	WILLOW CREEK UNIT 2	U-39223	TA		
4304731026	1108	200E	10	HILL FEDERAL 1-10	U-44089	TA		



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Vernal Field Office 170 South 500 East Vernal, UT 84078

(435) 781-4400 Fax: (435) 781-4410 http://www.blm.gov/utah/vernal

TAKE PRIDE

IN REPLY REFER TO: 3162.3 UT08300

October 25, 2005

Mark Choury
Gasco Production Company
8 Inverness Drive East, Suite 100
Englewood, Colorado 80112

43-047-34551

Re:

Well No. Federal 43-24-3 #1 NESE, Sec. 24, T10S, R17E Uintah County, Utah Lease No. UTU-74401

Dear Mr. Choury:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced well. After a review by this office, the change in operator request is approved. Effective immediately, Gasco Production Company is responsible for all operations performed on the referenced well. All liability will now fall under your bond, BLM Bond No. UT1233, for all operations conducted on the referenced well on the leased land.

Our records show that rights-of-way, UTU-79080 and UTU-79081 have been issued for the off lease portion of the road and pipeline to the subject well. In order for Gasco Production Company to obtain the Bureau of Land Management's approval for the use of these rights-of-way, you must have these rights-of-way assigned over to Gasco Production Company. Please contact Cindy McKee at 435-781-4434 for instructions on how to complete the assignment of the right-of-way.

If you have any other questions concerning this matter, please contact Leslie Wilcken of this office at (435) 781-4497.

Sincerely,

Matt Baker

Petroleum Engineer

cc:

UDOGM

Pendragon Energy Prinrs, Inc.

III Exploration Co.

QEP-Uinta Basin, Inc.

RECEIVED

NOV 0 2 2005

DIV. OF OIL, GAS & MINING

J

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No 1004- 0137 Expires March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

Lease Serial No UTU-74401 If Indian, Allottee, or Tribe Name

aband	loned well. Use Form 3160-3 (APD) for such pr	oposals.		NA
	IPLICATE - Other Instructio	ns on reverse s	ide.	7. If Unit or CA.	Agreement Name and/or No.
1 Type of Well Oil Well X Gas Well	Other			8. Well Name and	NA 1 No.
2. Name of Operator				Fed	deral 43-24-3#1
Gasco Production Company	/			9. API Well No.	
3a Address		3b. Phone No. (mch	ide area code)	4	3-047-34551
8 Inverness Drive East Ste		303-48	33-0044	Field and Poo	I, or Exploratory Area
4 Location of Well (Footage, Sec., 7	. R., M., or Survey Description)				Iteland Butte
1500' FSL &	1000' FEL NE SE of Section	on 24-T10S-R17	ıE	H. County or Par	ish, State
		71 24-1 103-K17	1,	Unta	ah County, Utah
12. CHECK APPROI	PRIATE BOX(S) TO INDICAT	E NATURE OF 1	NOTICE, REPOR	T. OR OTHER	DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
Notice of Intent	Acidize	Deepen	Production (St	art/ Resume)	Water Shut-off
	Altering Casing	Fracture Treat	Reclamation		Well Integrity
X Subsequent Report	Casing Repair	New Construction	Recomplete		Other
	Change Plans	Plug and abandon	Temporarily Al	bandon	
Final Abandonment Notice	Convert to Injection	Plug back	X Water Disposa	1	
3 Describe Proposed or Completed C	Operations (clearly state all pertinent de	etails, including estim	nated starting date of a	ny proposed work	and approximate duration thereof.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

This is to inform you that we will be disposing of water from this well as follows:

All produced water from this well will be trucked off the location and disposed of at Brennan bottom Water Disposal located between Roosevelt and Vernal Utah.

> Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

RECEIVED

APR 2 6 2006

DIV. OF OIL. GAS & MINING

14 I hereby certify that the foregoing is true and correct.		
Name (Printed Typed)	1	
Beverly Walker	Title	Engineering Technician
Signature (Cliff)	Date	April 24, 2006
THIS SPACE FOR	FEDERAL OR STAT	E OFFICE USE
Approved by	Title	Date
Conditions of approval, if any are attached. Approval of this notice does not	warrant or	
certify that the applicant holds legal or equitable title to those rights in the s	ubject lease Office	
which would entitle the applicant to conduct operations		
Title 18 U.S.C. Section 1001 AND Title 43 U.S.C. Section 1212, make it	a crime for any person know	wingly and willfully to make any department or agency of the United
States any false, fictitiousor fraudulent statements or representations as to any n	natter within its jurisdiction.	. , , ,

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004- 0137
Expires March 31, 2007

	NDRY NOTICES AND RE			5. Lease Serial	UTU-74401
	ot use this form for proposals loned well. Use Form 3160-3 (6. If Indian, All	ottee, or Tribe Name NA
	IPLICATE - Other Instructio	ns on reverse si	ide.	7. If Unit or CA	A. Agreement Name and/or No
1. Type of Well Oil Well X Gas Well	Other			8. Well Name a	
2. Name of Operator				f Fe	ederal 43-24-3#1
Gasco Production Company	,			9. API Well No	
3a. Address		3b. Phone No. (mclu	de area code)	1	43-047-34551
8 Inverness Drive East Ste 1	00 Englewood, Co 80112	303-48	33-0044	10. Field and Po	ool, or Exploratory Area
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)				Uteland Butte
1500' ESL &	1000' FEL. NE SE of Section	on 24-T10S-R17	41 :	11. County or P	arish, State
			L,	Un	tah County, Utah
12. CHECK APPROI	PRIATE BOX(S) TO INDICAT	E NATURE OF 1	NOTICE, REPOR	T. OR OTHE	R DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
Notice of Intent	Acidize	Deepen	Production (S	tart/ Resume)	Water Shut-off
	Altering Casing	Fracture Treat	Reclamation		Well Integrity
X Subsequent Report	Casing Repair	New Construction	Recomplete		X Other
	Change Plans	Plug and abandon	Temporarily A	bandon	EFM Meter
Final Abandonment Notice	Convert to Injection	Plug back	Water Disposa	ıl	
Attach the Bond under which the following completion of the involve	onally or recomplete horizontally, giv work will be performed or provide the red operations. If the operation results I Abandonment Notices shall be filed	e subsurface locations e Bond No-on-file w s in a multiple comple	and measured and tra ith BLM/BIA. Requi etion or recompletion	ue vertical depths ired subsequent r in a new interval	of all pertinent markers and zones eports shall be filed within 30 days , a Form 3160-4 shall be filed once

This sundry is being sent to inform you that we will be using a Ferguson Beauregard EFM (Model 3500) to measure production from this well and will be considered as the point of sale for gas produced from this well. A temperature probe has been installed for gas measurement purposes. This unit does have a digital readout display and will be inspected and proved according to all BLM regulations.

RECEIVED

APR 2 6 2006

		DIV OF OUR OLD THE	
14. I hereby certify that the foregoing is true and correct.		DIV. OF OIL. GAS & MIN	VING
Name (Printed Typed)			
Beverly Walker	Title	Engineering Technician	
Signature / Signature / Signature	Date	April 24, 2006	
THIS SPACE FOR FE	DERAL OR STAT	E OFFICE USE	
Approved by	Title	Date	
Conditions of approval, if any are attached. Approval of this notice does not w	аггалт ог		
certify that the applicant holds legal or equitable title to those rights in the subj	ect lease Office		
which would entitle the applicant to conduct operations	thereon.		
Title 18 U.S.C. Section 1001 AND Title 43 U.S.C. Section 1212, make it a	crime for any person kno	owingly and willfully to make any department or agency of the United	
States any false, fictitiousor fraudulent statements or representations as to any matt	er within its jurisdiction.		

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004- 0137 Expires: March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

UTU-74401
If Indian, Allottee, or Tribe Name

SUBMIT IN TRIPLICATE - Other Instructions on reverse side. 7. If Unit or CA. Agreement Name and/or No. NA 8. Well Name and No. 9. API Well No. 9. API Well No. 8 Inverness Drive East Ste 100 Englewood, Co 80112 9. API Well No. 10. Field and Pool, or Exploratory Area 10. Uteland Butte		
Soli Well X Gas Well Other St. Well Name and No.		
Gasco Production Company 3a. Address 8 Inverness Drive East Ste 100 Englewood, Co 80112 3b. Phone No. (include area code) 303-483-0044 10. Field and Pool, or Exploratory Area		
3a. Address 8 Inverness Drive East Ste 100 Englewood, Co 80112 3b. Phone No. (include area code) 303-483-0044 10. Field and Pool, or Exploratory Area		
8 Inverness Drive East Ste 100 Englewood, Co 80112 303-483-0044 10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec. T. R. M. or Survey Description)		
Uteland Butte		
1500' FSL & 1000' FEL NE SE of Section 24-T10S-R17E	11. County or Parish, State	
Untah County, Utah	Untah County, Utah	
12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION		
X Notice of Intent Deepen Production (Start/ Resume) Water Shut-off		
Altering Casing Fracture Treat Reclamation Well Integrity		
Subsequent Report Casing Repair New Construction Recomplete Other		
Change Plans Plug and abandon Temporarily Abandon		
Final Abandonment Notice Convert to Injection Plug back X Water Disposal		

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

This is to inform you that effective immediately we will be disposing of produced water from this well as follows:

All produced water from this well will be trucked off the location and disposed of at the Desert Spring State Evaporation Facility NW 1/4 of Section 36-T9S-R18E Uintah County, Utah. Which is owned by Gasco Production Company. A copy of the approved permit for this facility is attached.

> Accepted by me Utah Division of Oil, Gas and Mining FOR RECORD ONLY

RECEIVED OCT 2 4 2006

DIV. OF OIL, GAS & MINING

Title E	Engineering Tech
Date	October 18, 2006
AL OR STATE	E OFFICE USE
T	
Title	Date
se Office	
	wingly and willfully to make any department or agency of the United
in its jurisdiction.	A STATE OF THE STA
	Title Office

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals

Lease Ser	rial No.			
	U	ΓU-744	01	
If Indian	Allottee	or Tribe	Jame	

abandoned well. Use Form 3160-3 (APD) for such proposals.					NA
	IPLICATE - Other Instructio	ns on reverse si	de.	7. If Unit or CA.	Agreement Name and/or No.
1. Type of Well Oil Well X Gas Well	Other			8. Well Name an	NA d No.
2. Name of Operator				Fee	deral 43-24-3#1
Gasco Production Company	Gasco Production Company			9. API Well No.	
3a. Address		3b. Phone No. (inclu	de area code)	4	13-047-34551
8 Inverness Drive East Ste 1	00 Englewood, Co 80112	303-48	3-0044	10. Field and Poo	ol, or Exploratory Area
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)			Į	Jteland Butte
ISON DOLO.	IOOOLEEL NE CE of Cooti.	74 TO 100 D 17	E	11. County or Parish, State	
1500' FSL & 1000' FEL NE SE of Section 24-T10S-R17E			E	Untah County, Utah	
12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA				R DATA	
TYPE OF SUBMISSION		TY	PE OF ACTION		
X Notice of Intent	Acidize	Deepen	Production (S	tart/ Resume)	Water Shut-off
	Altering Casing	Fracture Treat	Reclamation		Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete		X Other Site Security
	Change Plans	Plug and abandon	Temporarily A	bandon	
Final Abandonment Notice	Convert to Injection	Plug back	Water Disposa	1	

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

Please find attached a copy of the site security diagram for this well.

RECEIVED

DEC 15 2008

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct. Name (Printed/ Typed)	1	
Jessica Berg	Title	Production Clerk
Signature Lessica Berg	Date	December 11, 2008
THIS SPACE FOR	FEDERAL OR STATE	OFFICE USE
Approved by	Title	Date
Conditions of approval, if any are attached. Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the su which would entitle the applicant to conduct operations	ıbject lease Office	
Title 18 U.S.C. Section 1001 AND Title 43 U.S.C. Section 1212, make it States any false, fictitiousor fraudulent statements or representations as to any r		ingly and willfully to make any department or agency of the Unite
(Instructions on page 2)	nation within its jurisdiction.	

Note: This Site Security Plan is on 72' x 42' x 1.3' Earthen Berm file at the Gasco Field Office. 300 bbl щ $(12' \times 15')$ ်တ S/T To Field ⟨oˈ **Truck Loading Area** Drip Catch 300 bbl ۵ $(12' \times 15')$ S/T (\circ) 300 bbl (12' x 15') W/T 500 gallon Methanol 300 gallon Glycol 9 bbl (30" x 10') Head **Heater Treater** Horizontal Separator POSITION OF VALVES AND USE OF SEALS DURING PRODUCTION VALVES LINE PURPOSE POSITION SEAL INSTALLED Open No
Open/Closed No
Open No
Closed Yes Oil, Gas, Water Overflow Buys & Associates, Inc. Open Closed POSITION OF VALVES AND USE OF SEALS DURING SALES **ENVIRONMENTAL CONSULTANTS** VALVES LINE PURPOSE POSITION SEAL INSTALLED

 VALVES
 LINE PURPOSE
 POSITION
 SEA

 D
 Drain
 Closed
 Yes

 F
 Oil, Gas, Water
 Closed
 Yes

 O
 Overflow
 Closed
 Yes

 V
 Vent
 Open
 No

 R
 Recycle
 Closed
 Yes

 H
 Heat
 Closed
 No

 S
 Sales
 Open
 No

POSITION OF VALVES AND USE OF SEALS DURING WATER DRAIN

 VALVES
 LINE PURPOSE
 POSITION
 SEAL INSTALLED

 D
 Drain
 Open
 No

 F
 Oil, Gas, Water
 Closed
 No

 O
 Overflow
 Closed
 No

 V
 Vent
 Open
 No

 R
 Recycle
 Closed
 Yes

 H
 Heat
 Closed
 No

 S
 Sales
 Closed
 Yes

LEGEND

D - Drain Valve

F - Flow Valve

O - Overflow

V - Vent

R - Recycle H - Heat Trace

S - Sales Valve

Gasco Production Company
Federal 43-24-3 #1
Lease UTU-74401
NE/SE Sec. 24 T10S R17E
Duchesne County, Utah
October 2008

	STATE OF UTAH		FORM 9	
	DEPARTMENT OF NATURAL RESOURC DIVISION OF OIL, GAS, AND MII		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-74401	
SUND	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	sals to drill new wells, significantly deepen ugged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: FED 43-24-3 #1	
2. NAME OF OPERATOR: GASCO PRODUCTION COMPA	NY		9. API NUMBER: 43047345510000	
3. ADDRESS OF OPERATOR: 8 Inverness Dr. East, Suite 10	3. ADDRESS OF OPERATOR: 8 Inverness Dr. East, Suite 100 , Englewood, CO, 80112 PHONE NUMBER: 303 483-0044 Ext			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1500 FSL 1000 FEL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSH	IP, RANGE, MERIDIAN: Township: 10.0S Range: 17.0E Meridian:	S	STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
,	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME	
1/1/2011	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION	
Date of Work Completion:	☐ OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK	
	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON	
	☐ TUBING REPAIR	☐ VENT OR FLARE	✓ WATER DISPOSAL	
☐ DRILLING REPORT	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	☐ APD EXTENSION	
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Gasco would like to dispose of water at Integrated Water management, LLC state approved commercial disposal facility located in Section 30, 2 south Accepted by the Range 4 west in North Blue Bench UT. This facility would be used in additionate Division of to the currently approved disposal facilities that Gasco uses to dispose of it, Gas and Mining water from this well. FOR RECORDONLY				
NAME (PLEASE PRINT) Jessica Berg	PHONE NUMBER 303 996-1805	TITLE Production Clerk		
SIGNATURE	202 <u>220-</u> 1002	DATE		
N/A		12/31/2010		

Division of Oil, Gas and Mining

Operator Change/Name Change Worksheet-for State use only

Effective Date:

4/16/2015

FORMER OPERATOR:	NEW OPERATOR:
Gasco Prodcution Company N2575	Badlands Production Company N4265
7979 E. Tufts Avenue, Suite 11500	7979 E. Tufts Avenue, Suite 11500
Denver, CO 80237	Denver, CO 80237
303-996-1805	303-996-1805
CA Number(s):	Unit(s):Gate Canyon, Wilkin Ridge Deep, RBU-EOR-GRRV

WELL INFORMATION:

Well Name	Sec	TWN	RNG	API	Entity	Mineral	Surface	Туре	Status
See Attached List									

OPERATOR CHANGES DOCUMENTATION:

1. Sundry or legal documentation was received from the **FORMER** operator on:

6/2/2015

2. Sundry or legal documentation was received from the **NEW** operator on:

6/2/2015

3. New operator Division of Corporations Business Number:

1454161-0143

REVIEW:

1. Surface Agreement Sundry from **NEW** operator on Fee Surface wells received on:

6/2/2015

2. Receipt of Acceptance of Drilling Procedures for APD on:

N/A

3. Reports current for Production/Disposition & Sundries:

6/3/2015

4. OPS/SI/TA well(s) reviewed for full cost bonding:

1/20/2016

5. UIC5 on all disposal/injection/storage well(s) approved on:

N/A

6. Surface Facility(s) included in operator change:

None

7. Inspections of PA state/fee well sites complete on (only upon operators request):

N/A

NEW OPERATOR BOND VERIFICATION:

1. Federal well(s) covered by Bond Number:

SUR0027842

2. Indian well(s) covered by Bond Number:

N/A

3.State/fee well(s) covered by Bond Number(s):

SUR0027845

SUR0035619 -FCB

DATA ENTRY:

1. Well(s) update in the OGIS on:	1/22/2016
2. Entity Number(s) updated in OGIS on:	1/22/2016
3. Unit(s) operator number update in OGIS on:	1/22/2016
4. Surface Facilities update in OGIS on:	N/A
5. State/Fee well(s) attached to bond(s) in RBDMS on:	1/22/2016
6. Surface Facilities update in RBDMS on:	N/A

LEASE INTEREST OWNER NOTIFICATION:

1. The **NEW** operator of the Fee (Mineral) wells has been contacted and informed by a letter from the Division

of their responsibility to notify all interest owners of this change on:

1/22/2016

COMMENTS:

From: Gasco Production Company To: Badlands Production Company Effective Date: 4/16/2015

Effective Date: 4/16/2015		T	1.55			1	1	_	T
Well Name	Section	TWN	-	API Number	Entity	Mineral	Surface	Type	Status
FEDERAL 23-18G-9-19	18	090S		4304752496		Federal	Federal		APD
FEDERAL 14-17G-9-19	17	090S	+	4304752522		Federal	Federal	-	APD
FEDERAL 13-18G-9-19	18	090S		4304752538		Federal	Federal	-	APD
FEDERAL 23-29G-9-19	29	090S		4304752544		Federal	Federal	+	APD
FEDERAL 24-20G-9-19	20	090S	190E	4304752545		Federal	Federal	-	APD
FEDERAL 31-21G-9-19	21	090S	190E	4304752546		Federal	Federal	OW	APD
Federal 323-29-9-19	29	090S	190E	4304753026		Federal	Federal	GW	APD
Federal 421-29-9-19	29	090S	190E	4304753027		Federal	Federal	GW	APD
Federal 322-29-9-19	29	090S	190E	4304753029		Federal	Federal	GW	APD
Federal 431-29-9-19	29	090S	190E	4304753030		Federal	Federal	GW	APD
Federal 432-29-9-19	29	090S	190E	4304753031		Federal	Federal	GW	APD
Federal 414-29-9-19	29	090S	190E	4304753070	•	Federal	Federal	GW	APD
FEDERAL 412-29-9-19	29	0908	190E	4304753073		Federal	Federal	GW	APD
FEDERAL 213-29-9-19	29	0908	190E	4304753076		Federal	Federal	GW	APD
federal 321-29-9-19	29	0908		4304753078	(mm)	Federal	Federal	GW	APD
FEDERAL 213-29-9-19	29	090S	1	4304753079		Federal	Federal	GW	APD
FEDERAL 321-29-9-19	29	090S	-	4304753080		Federal	Federal	GW	APD
Federal 212-29-9-19	29	090S		4304753133		Federal	Federal	GW	APD
State 321-32-9-19	32	090S		4304754479		State	State	GW	APD
State 423-32-9-19	32	090S	1	4304754480		State	State	GW	APD
State 421-32-9-19	32	090S	-	4304754481	-	State	State	GW	APD
State 413-32-9-19	32	090S		4304754482	1	State	State	GW	APD
State 323-32-9-19	32	090S		4304754483	 	State	State	GW	APD
State 431-32-9-19	32	090S		4304754529	ļ	State	State	GW	APD
The state of the s				4304754541			-	-	-
Desert Spring State 224-36-9-18	36	090S			1	State	State	GW	APD
Desert Spring State 243-36-9-18	36	090S	-	4304754542		State	State	GW	APD
Desert Spring State 241-36-9-18	36	0908		4304754543	10650	State	State	GW	APD
FEDERAL 332-30-9-19	30	0908		4304753012		Federal	Federal	GW	DRL
WILKIN RIDGE FED 43-29-10-17	29	100S	-	4301333098	-	Federal	Federal	GW	OPS
LAMB TRUST 11-23-9-19	23	090S		4304736915	16556		Fee	GW	OPS
SHEEP WASH FED 43-26-9-18	26	090S		4304738573		Federal	Federal	GW	OPS
FEDERAL 13-19-9-19	19	090S	-	4304739777		Federal	Federal	GW	OPS
FEDERAL 12-17-9-19	17	090S	-	4304739800			Federal	GW	OPS
GATE CYN 31-21-11-15	21	110S		4301332391	13787		State	GW	P
WILKIN RIDGE ST 12-32-10-17	32		-	4301332447			State		P
GATE CYN 41-20-11-15	20	110S	-	4301332475	-	-	State	GW	P
WILKIN RIDGE FED 34-17-10-17	17	100S	170E	4301332560	14726	Federal	Federal	GW	P
GATE CYN 41-19-11-16	19	110S	160E	4301332611	14439	Federal	Federal	GW	P
WILKIN RIDGE ST 44-32-10-17	32	100S	170E	4301332619	15649	State	State	GW	P
WILKIN RIDGE FED 12-4-11-17	4	110S	170E	4301332674	15537	Federal	Federal	GW	P
WILKIN RIDGE ST 24-32-10-17	32	100S	170E	4301332676	15242	State	State	GW	P
WILKIN RIDGE FED 23-29-10-17	29	100S	170E	4301332679	14033	Federal	Federal	GW	P
GATE CYN ST 23-16-11-15	16	110S	150E	4301332685	16082	State	State	GW	P
WILKIN RIDGE ST 34-16-10-17	16	100S	-	4301332730	15243		State	GW	P
WILKIN RIDGE FED 31-29-10-17	29	100S		4301332773		Federal	Federal	+ -	P
WILKIN RIDGE 32-08	8	110S	1	4301332778			Federal		P
GATE CYN ST 23-16-11-16	16	1105	-	4301332888			State	-	P
WILKIN RIDGE FED 24-20-10-17	20	1005				Federal	Federal		P
WILKIN RIDGE FED 32-20-10-17	20	100S	1	4301333087		Federal	Federal		P
WILKIN RIDGE FED 14-4-11-17	4	110S	-	4301333099	-		Federal	-	P
RYE PATCH FED 22-21	22	110S		4301333037		Federal	Federal		P
RYE PATCH FED 22-21	24	1105	+	4301333437		Federal	Federal	-	P
	2		1			-			P
SQUAW CROSSING U 5	-	1005	1	4304730129	16266		State	OW	-
RBU 5-11D	11	1008	-		9005	Federal	Federal		P
FEDERAL 7-25A	25	090S	INOF	4304730624	9030	Federal	Federal	UW	P

RBU 6-2D	2	100S	180E 4304731190 7075 State State OW P	
NGC 33-18J	18	090S	190E 4304731190 7073 State State OW P	
RBU 13-2D	2	100S	180E 4304731280 16267 State State OW P	
	3	100S	180E 4304731280 10207 State State OW P	
RBU 16-3D	11	100S		
RBU 10-11D				
RBU 8-10D	10	100S	180E 4304731364 4955 Federal Federal OW P	
RBU 15-3D	3	1008	180E 4304731539 9965 Federal Federal OW P	
RBU 12-12D	12	1008	180E 4304731651 10688 Federal Federal OW P	
RBU 2-10D	10	1008	180E 4304731801 10784 Federal Federal OW P	
RBU 3-15D	15	100S	180E 4304733600 13213 Federal Federal OW P	
RBU 3-12D	12	100S	180E 4304733739 14492 Federal Federal OW P	
STATE 7-36A	36	090S	180E 4304733741 14244 State State GW P	
FEDERAL 34-29	29	090S	190E 4304733750 13174 Federal Federal GW P	
FEDERAL 24-7 #1	7	100S	180E 4304733983 13182 Federal Federal GW P	
FEDERAL 23-29 #1	29	090S	190E 4304734111 13441 Federal Federal GW P	
FED 24-20-9-19	20	090S	190E 4304734168 14150 Federal Federal GW P	·
FED 44-20-9-19	20	090S	190E 4304734169 14140 Federal Federal GW P	ı
FED 23-21-9-19	21	090S	190E 4304734199 13601 Federal Federal GW P	
FED 32-31-9-19	31	090S	190E 4304734201 13641 Federal Federal GW P	
FED 42-29-9-19	29	090S	190E 4304734202 13455 Federal Federal GW P	
PETES WASH 23-12 #1	12	100S	170E 4304734286 13492 Federal Federal GW P	
STATE 4-32B	32	090S	190E 4304734314 14440 State State GW P	
FED 14-18-2 #1	18	100S	180E 4304734539 13491 Federal Federal GW P	
FED 43-24-3 #1	24	100S	170E 4304734551 13726 Federal Federal GW P	
LYTHAM FED 22-22-9-19	22	090S	190E 4304734607 13640 Federal Federal GW P	
FED 11-21-9-19	21	0905	190E 4304734608 14151 Federal Federal GW P	
FED 22-30-10-18	30	100S	180E 4304734924 14280 Federal Federal GW P	
FEDERAL 43-30-9-19	30	090S	190E 4304735343 14202 Federal Federal GW P	
FED 11-22-9-19	22	090S	190E 4304735404 14203 Federal Federal GW P	
FED 42-21-9-19	21	090S	190E 4304735405 14928 Federal Federal GW P	
STATE 24-16-9-19	16	0908	190E 4304735588 14418 State Federal GW P	
FEDERAL 31-21-9-19	21	090S	190E 4304735606 14441 Federal Federal GW P	
FEDERAL 12-29-19	29	090S		
		_	1902 10000000000000000000000000000000000	
FEDERAL 24-31-9-19	31	090S	23 02 100 170 000 2 100 2	
FEDERAL 41-31-9-19	31	0908	190E 4304735624 14419 Federal Federal GW P	
LAMB TRUST 24-22-9-19	22		170L 4304733732 14470 1CC 1CC GW 1	
LAMB TRUST 24-14-9-19	14		190E 4304735733 14519 Fee Fee GW P	
FEDERAL 11-22-10-18	22		180E 4304735808 15592 Federal Federal GW P	
FEDERAL 21-6-10-19	6	100S	190E 4304735844 14356 Federal Federal GW P	
DESERT SPRING ST 41-36-9-18	36	0908	180E 4304735845 14639 State State GW P	
STATE 12-32-9-19	32	0908	190E 4304735995 14871 State State GW P	
FEDERAL 12-20-9-19	20	090S	190E 4304736093 14976 Federal Federal GW P	
FEDERAL 32-20-9-19	20	090S	190E 4304736094 16120 Federal Federal GW P	
FEDERAL 23-30-9-19	30	090S	190E 4304736095 14872 Federal Federal GW P	
SHEEP WASH FED 34-26-9-18	26	090S	180E 4304736113 15096 Federal Federal GW P	
DESERT SPRING ST 23-36-9-18	36	090S	180E 4304736219 14738 State State GW P	
DESERT SPRING ST 21-36-9-18	36	090S	180E 4304736220 14763 State State GW P	
DESERT SPRING ST 12-36-9-18	36	090S	180E 4304736233 14764 State State GW P	
DESERT SPRING ST 43-36-9-18	36	090S	180E 4304736241 14992 State State GW P	
DESERT SPRING ST 34-36-9-18	36	090S	180E 4304736242 14716 State State GW P	
FEDERAL 14-31-9-19	31	090S	190E 4304736271 15884 Federal Federal GW P	
FEDERAL 12-31-9-19	31	090S	190E 4304736336 15086 Federal Federal GW P	
FEDERAL 21-31-9-19	31	090S	190E 4304736368 15605 Federal Federal GW P	
FEDERAL 23-31-9-19	31	0908	190E 4304736442 15715 Federal Federal GW P	
SHEEP WASH FED 43-25-9-18	25	090S	180E 4304736600 14977 Federal Federal GW P	
FEDERAL 43-19-9-19	19	090S	190E 4304736719 15186 Federal Federal GW P	
1 DDD1W1D 43-17-7-17	17	10703	I TOLL TOUT I TO I TOU I TEUCIAL I TEUCIAL U W F	

From: Gasco Production Company To: Badlands Production Company Effective Date: 4/16/2015

CHEED WASH DED OF O 10	- 105	0000	100E 4004504505	15675	P. 1 2	F. 2 1	CITY	D
SHEEP WASH FED 21-25-9-18	25	090S	180E 4304736727			Federal	GW	P
FEDERAL 21-30-9-19	30	0908	190E 4304736739		Federal	Federal	GW	P
SHEEP WASH FED 23-25-9-18	25	090S	180E 4304736740		Federal	Federal	GW	P
FEDERAL 23-19-9-19	19	090S	190E 4304736771		Federal			P
SHEEP WASH FED 41-25-9-18	25	090S	180E 4304736772		+	Federal	+	P
FEDERAL 41-30-9-19	30		190E 4304736817			Federal	GW	P
LAMB TRUST 34-22-9-19	22	090S	190E 4304736913		+	Fee	GW	P
LAMB TRUST 14-14-9-19	14	090S	190E 4304736916			Fee	GW	P
DESERT SPRING ST 33-36-9-18	36	090S	180E 4304737115	 		State	GW	P
FEDERAL 14-17-9-19	17	0908	190E 4304737116		Federal	Federal	+	P
FEDERAL 34-18-9-19	18		190E 4304737117		Federal	Federal		P
UTELAND ST 41-2-10-18	2	100S	180E 4304737132	15087	-	State	GW	P
UTELAND ST 43-2-10-18	2	1005	180E 4304737338	-		State	GW	P
FEDERAL 41-19-9-19	19	0908			Federal	Federal	_	P
FEDERAL 32-30-9-19	30	0908	190E 4304737612		 	Federal		P
FEDERAL 12-30-9-19	30	0908	190E 4304737613	 	+	Federal		P
FEDERAL 21-19-9-19	19		190E 4304737621		Federal		GW	P
FEDERAL 14-18-9-19	18	0908	190E 4304737622			Federal		P
FEDERAL 34-30-9-19	30	090S	190E 4304737630	 		Federal		P
DESERT SPRING FED 21-1-10-18	1	1008	180E 4304737631			Federal	+	P
FEDERAL 12-1-10-18	1	1005	180E 4304737646		+	Federal	+	P
SHEEP WASH FED 14-25-9-18	25	090S	180E 4304737647	•		Federal		P
UTELAND ST 21-2-10-18	2	100S	180E 4304737676		 	State	GW	P
UTELAND ST 12-2-10-18	2	100S		15806		State	GW	P
UTELAND ST 34-2-10-18	2	100S		16868	+	State	GW	P
FEDERAL 14-19-9-19	19	090S	190E 4304738336		+	Federal	+	P
FEDERAL 34-19-9-19	19	090S			Federal	Federal	_	P
SHEEP WASH FED 41-26-9-18	26	0908			Federal	Federal		P
SHEEP WASH FED 32-25-9-18	25	0908	180E 4304738352		Federal	Federal		P
SHEEP WASH FED 34-25-9-18	25 19	090S 090S			Federal	Federal Federal		P
FEDERAL 12-19-9-19	26	090S	190E 4304738407 180E 4304738465			Federal	GW	P
SHEEP WASH FED 23-26-9-18	25	0908			Federal Federal			P
SHEEP WASH FED 12-25-9-18	18	090S	190E 4304738469			Federal	GW	P
FEDERAL 23-18-9-19 LAMB TRUST 34-22A-9-19	22		190E 4304738573 190E 4304738673			Federal		P
UTELAND FED 42-11-10-18	11		180E 4304738896			Fee	GW	P
	32	090S	190E 4304739170		·			P
STATE 22 22A	32		190E 4304739170 190E 4304739171			State	GW	P
STATE 21-22A	32	0908	190E 4304739171 190E 4304739172			State	GW	P
STATE 21-32A	19	090S 090S	190E 4304739172 190E 4304739717		·	State Federal	GW	
FEDERAL 11-19-9-19 SHEEP WASH FED 31-25-9-18	25	_	180E 4304739717		 		_	P P
	25	0908				Federal	+	+
SHEEP WASH FED 11-25-9-18	1	090S	180E 4304739730		+	Federal	 	P
DESERT SPG FED 41-1-10-18 FED 32-19X-9-19(RIGSKID)	19	100S 090S			Federal Federal	Federal		P
	30	090S			Federal	Federal		P P
FEDERAL 23-30G-9-19 FEDERAL 34-19G-9-19	19	090S	190E 4304751280			Federal Federal		P
FEDERAL 34-19G-9-19 FEDERAL 442-30-9-19	30	090S	190E 4304751281 190E 4304752870		†	Federal	 	P
FEDERAL 333-30-9-19	30	090S	190E 4304752870 190E 4304752872			Federal		P
FEDERAL 423-30-9-19	30	090S	190E 4304752872 190E 4304753011			Federal		P
Desert Springs State 412-36-9-18	36	090S	180E 4304753324			State	GW	P
	36	090S	180E 4304753324 180E 4304753325		-		+	P
Desert Springs State 424-36-9-18 Desert Springs State 123-26-9-18	36	090S	· · · · · · · · · · · · · · · · · · ·		·	State	GW	P
Desert Spring State 133-36-9-18			180E 4304753326			State	GW	
Desert Spring State 142-36-9-18	36	0908	180E 4304753327			State	GW	P
DESERT SPRINGS ST 422-36-9-18	36	0908	180E 4304753328			State	GW	P
WILKIN RIDGE ST 31-32-10-17	32	100S	170E 4301332677			State	GW	S
RBU 4-11D	11	100S	180E 4304730718	10209	rederal	Federal	UW	S

From: Gasco Production Company To: Badlands Production Company Effective Date: 4/16/2015

RBU 2-11D	11	100S	180E	4304730826	16270	Federal	Federal	ow	S
RBU 6-11D	11	100S	180E	4304731192	16271	Federal	Federal	OW	S
STATE 2-32B	32	090S	190E	4304732221	11371	State	State	GW	S
STATE 9-36A	36	090S	180E	4304732225	11364	State	State	GW	S
FEDERAL 13-30B	30	090S	190E	4304733581	13249	Federal	Federal	GW	S
STATE 13-36A	36	090S	180E	4304733598	17838	State	State	GW	S
FEDERAL 16-26A	26	090S	180E	4304733601	12928	Federal	Federal	GW	S
FEDERAL 31-29	29	090S	190E	4304733653	13077	Federal	Federal	GW	S
RBU 1-10D	10	100S	180E	4304734312	16265	Federal	Federal	OW	S
FEDERAL 13-18-9-19	18	090S	190E	4304739776	17149	Federal	Federal	GW	S

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

ı	DIVISION OF OIL, GAS AND MINING								
SUNDRY	NOTICES AND REPORTS ON WE	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:						
Do not use this form for proposals to drill n drill horizontal la	wwwells, significantly deepen existing wells below current bottom-hole deerals. Use APPLICATION FOR PERMIT TO DRILL form for such propor	pth, reenter plugged wells, or to als.	7. UNIT OF CA AGREEMENT NAME:						
1. TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER: Desert Spring Fed 21-1-10-18						
2. NAME OF OPERATOR:			9. API NUMBER: 4304737631						
Gasco Production Compa		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:						
7979 E. Tufts Ave.	Denver STATE CO ZIP 80237	(303) 483-0044	Uteland Butte						
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0633 F	NL 1512 FWL		соинту: Uintah						
QTR/QTR, SECTION, TOWNSHIP, RAN	SE, MERIDIAN: NENW 1 10S 18E S		STATE: UTAH						
11. CHECK APPE	OPRIATE BOXES TO INDICATE NATURE	OF NOTICE, REPO	RT, OR OTHER DATA						
TYPE OF SUBMISSION		YPE OF ACTION							
Gasco Production Compar Production Company to Ba Gasco Production Compar 7979 E Tufts Ave, Suite 11	CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE MPLETED OPERATIONS. Clearly show all pertinent details in any requests a change of operator on this well dlands Production Company, effective date	STRUCTION R CHANGE D ABANDON K HON (START/RESUME) TION OF WELL SITE ETE - DIFFERENT FORMATION RICHIDING dates, depths, volume I, in addition to the we							
Denver CO 80237 303-996-1805 Michael Decker, Exec. Vice	President & COO		"and from had how \$ 3. 5 kms (mod)						
Dadlanda Desdesation Occ			RECEIVED						
Badlands Production Comp 7979 E Tufts Ave, Suite 11 Denver CO 80237			JUN 0 2 2015						
Michael Decker, Exec. Vice	President & COO	DIV.	OF OIL, GAS & MINING						
NAME (PLEASE PRINT) Lindsey Co	oke nit	Engineering Tech	1						
SIGNATURE AMBLI	COOKE DA	5/18/2015							
(This space for State use only)		AP	PROVED						

Well Name	Section	TWN	RNG	API	Entity	Mineral	Surface	Type	Status
FEDERAL 332-30-9-19	30	090S	190E	4304753012	19650	Federal	Federal	GW	DRL
WILKIN RIDGE FED 43-29-10-17	29	100S	170E	4301333098	15941	Federal	Federal	GW	OPS
LAMB TRUST 11-23-9-19	23	090S	190E	4304736915	16556	Fee	Fee	GW	OPS
SHEEP WASH FED 43-26-9-18	26	090S	180E	4304738573	17201	Federal	Federal	GW	OPS
FEDERAL 13-19-9-19	19	090S	190E	4304739777	18344	Federal	Federal	GW	OPS
FEDERAL 12-17-9-19	17	090S	190E	4304739800	17202	Federal	Federal	GW	OPS
GATE CYN 31-21-11-15	21	1108	150E	4301332391	13787	State	State	GW	P
WILKIN RIDGE ST 12-32-10-17	32	100S	170E	4301332447	14033	State	State	GW	P
GATE CYN 41-20-11-15	20	110S	150E	4301332475	14417	State	State	GW	P
WILKIN RIDGE FED 34-17-10-17	17	100S	170E	4301332560	14726	Federal	Federal	GW	P
GATE CYN 41-19-11-16	19	1108	160E	4301332611	14439	Federal	Federal	GW	P
WILKIN RIDGE ST 44-32-10-17	32	100S	170E	4301332619	15649	State	State	GW	P
WILKIN RIDGE FED 12-4-11-17	4	110S	170E	4301332674	15537	Federal	Federal	GW	P
WILKIN RIDGE ST 24-32-10-17	32	100S	170E	4301332676	15242	State	State	GW	P
WILKIN RIDGE FED 23-29-10-17	29	100S	170E	4301332679	14033	Federal	Federal	GW	P
GATE CYN ST 23-16-11-15	16	110S	150E	4301332685	16082	State	State	GW	P
WILKIN RIDGE ST 34-16-10-17	16	100S	170E	4301332730	15243	State	State	GW	P
WILKIN RIDGE FED 31-29-10-17	29	100S	170E	4301332773	15370	Federal	Federal	GW	P
WILKIN RIDGE 32-08	8	1108	170E	4301332778	14802	Federal	Federal	GW	P
GATE CYN ST 23-16-11-16	16	1108	160E	4301332888	15098	State	State	GW	P
WILKIN RIDGE FED 24-20-10-17	20	100S	170E	4301333081	15714	Federal	Federal	GW	P
WILKIN RIDGE FED 32-20-10-17	20	100S	170E	4301333087	15807	Federal	Federal	GW	P
WILKIN RIDGE FED 14-4-11-17	4	110S	170E	4301333099	15920	Federal	Federal	GW	P
RYE PATCH FED 22-21	22	1108	140E	4301333437	16919	Federal	Federal	GW	P
RYE PATCH FED 24-21	24	1108	140E	4301333443	16367	Federal	Federal	GW	P
RBU 5-11D	11	1008	180E	4304730409	9005	Federal	Federal	OW	P
FEDERAL 7-25A	25	090S	180E	4304730624	9030	Federal	Federal	OW	P
RBU 6-2D	2	100\$	180E	4304731190	7075	State	State	OW	P
NGC 33-18J	18	0908	190E	4304731200	6155	Federal	Federal	OW	P
RBU 13-2D	2	1008	180E	4304731280	16267	State	State	OW	P
RBU 16-3D	3	1008	180E	4304731352	16268	Federal	Federal	OW	P
RBU 10-11D	11	1008	180E	4304731357	7053	Federal	Federal	OW	P
RBU 8-10D	10	100S	180E	4304731364	4955	Federal	Federal	OW	P
RBU 15-3D	3	100S	180E	4304731539	9965	Federal	Federal	OW	P
RBU 12-12D	12	100S	180E	4304731651	10688	Federal	Federal	OW	P
RBU 2-10D	10	1008	180E	4304731801	10784	Federal	Federal	OW	P
RBU 3-15D	15	100S	180E	4304733600	13213	Federal	Federal	OW	P
RBU 3-12D	12	1005	180E	4304733739	14492	Federal	Federal	OW	P
STATE 7-36A	36	090S	180E	4304733741	14244	State	State	GW	P
FEDERAL 34-29	29	090\$	190E	4304733750	13174	Federal	Federal	GW	P
FEDERAL 24-7 #1	7	100S	180E	4304733983	13182	Federal	Federal	GW	P
FEDERAL 23-29 #1	29	090S	190E	4304734111	13441	Federal	Federal	GW	P
FED 24-20-9-19	20	0908	190E	4304734168	14150	Federal	Federal	GW	P
FED 44-20-9-19	20	0908	190E	4304734169	14140	Federal	Federal	GW	P
FED 23-21-9-19	21	0908	190E	4304734199	13601	Federal	Federal	GW	P
FED 32-31-9-19 FED 42-29-9-19	31 29	090S 090S	190E 190E	4304734201 4304734202	13641 13455	Federal Federal	Federal Federal	GW GW	P P
PETES WASH 23-12 #1			170E			Federal		GW	
	12 32	1008		4304734286	13492	State	Federal State		P P
STATE 4-32B		090\$	190E 180E	4304734314	14440			GW GW	
FED 14-18-2 #1	18	100S		4304734539	13491	Federal	Federal Federal		P
FED 43-24-3 #1 LYTHAM FED 22-22-9-19	24 22	100S 090S	170E 190E	4304734551 4304734607	13726 13640	Federal Federal	Federal	GW GW	P P
FED 11-21-9-19 FED 22-30-10-18	21 30	090S 100S	190E 180E	4304734608 4304734924	14151 14280	Federal Federal	Federal Federal	GW GW	P P
			190E		14202	Federal	Federal	GW	
FEDERAL 43-30-9-19	30	0908		4304735343					P P
FED 11-22-9-19 FED 42-21-9-19	22 21	090S 090S	190E 190E	4304735404 4304735405	14203 14928	Federal Federal	Federal Federal	GW GW	P P
STATE 24-16-9-19	16	090S	190E	4304735588	14418	State	Federal	GW	r P
31A1E 44-10-7-17	10	いろいろ	IYUE	4JU4/JJJ00	14419	SIMIC	reuerai	UW	Г

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FEDERAL 31-21-9-19	21	090S	190E	4304735606	14441	Federal	Federal	GW	P
FEDERAL 12-29-9-19	29	090S	190E	4304735614	14442	Federal	Federal	GW	P
FEDERAL 24-31-9-19	31	090S	190E	4304735623	14640	Federal	Federal	GW	P
FEDERAL 41-31-9-19	31	090S	190E	4304735624	14419	Federal	Federal	GW	P
LAMB TRUST 24-22-9-19	22	090S	190E	4304735732	14496	Fee	Fee	GW	P
LAMB TRUST 24-14-9-19	14	090S	190E	4304735733	14519	Fee	Fee	GW	P
FEDERAL 11-22-10-18	22	100S	180E	4304735808	15592	Federal	Federal	GW	P
FEDERAL 21-6-10-19	6	100S	190E	4304735844	14356	Federal	Federal	GW	P
DESERT SPRING ST 41-36-9-18	36	090S	180E	4304735845	14639	State	State	GW	P
STATE 12-32-9-19	32	090S	190E	4304735995	14871	State	State	GW	P
FEDERAL 12-20-9-19	20	090S	190E	4304736093	14976	Federal	Federal	GW	P
									P
FEDERAL 32-20-9-19	20	090S	190E	4304736094	16120	Federal	Federal	GW	-
FEDERAL 23-30-9-19	30	090S	190E	4304736095	14872	Federal	Federal	GW	P
SHEEP WASH FED 34-26-9-18	26	090\$	180E	4304736113	15096	Federal	Federal	GW	P
DESERT SPRING ST 23-36-9-18	36	090S	180E	4304736219	14738	State	State	GW	P
DESERT SPRING ST 21-36-9-18	36	090S	180E	4304736220	14763	State	State	GW	P
DESERT SPRING ST 12-36-9-18	36	090S	180E	4304736233	14764	State	State	GW	P
DESERT SPRING ST 43-36-9-18	36	090S	180E	4304736241	14992	State	State	GW	P
DESERT SPRING ST 34-36-9-18	36	090S	180E	4304736242	14716	State	State	GW	P
FEDERAL 14-31-9-19	31	090S	190E	4304736271	15884	Federal	Federal	GW	P
FEDERAL 12-31-9-19	31	090S	190E	4304736336	15086	Federal	Federal	GW	P
FEDERAL 21-31-9-19	31	090S	190E	4304736368	15605	Federal	Federal	GW	P
FEDERAL 23-31-9-19	31	0908	190E	4304736442	15715	Federal	Federal	GW	P
SHEEP WASH FED 43-25-9-18	25	090S	180E	4304736600	14977	Federal	Federal	GW	P
FEDERAL 43-19-9-19	19	090S	190E	4304736719	15186	Federal	Federal	GW	P
SHEEP WASH FED 21-25-9-18	25	090S	180E	4304736727	15475	Federal	Federal	GW	P
									P
FEDERAL 21-30-9-19	30	090\$	190E	4304736739	15476	Federal	Federal	GW	_
SHEEP WASH FED 23-25-9-18	25	090S	180E	4304736740	15213	Federal	Federal	GW	P
FEDERAL 23-19-9-19	19	090S	190E	4304736771	15355	Federal	Federal	GW	P
SHEEP WASH FED 41-25-9-18	25	090\$	180E	4304736772	15338	Federal	Federal	GW	P
FEDERAL 41-30-9-19	30	090S	190E	4304736817	15212	Federal	Federal	GW	P
LAMB TRUST 34-22-9-19	22	090S	190E	4304736913	15187	Fee	Fee	GW	P
LAMB TRUST 14-14-9-19	14	090S	190E	4304736916	17012	Fee	Fee	GW	P
DESERT SPRING ST 33-36-9-18	36	090S	180E	4304737115	15011	State	State	GW	P
FEDERAL 14-17-9-19	17	090S	190E	4304737116	16163	Federal	Federal	GW	P
FEDERAL 34-18-9-19	18	090S	190E	4304737117	16275	Federal	Federal	GW	P
UTELAND ST 41-2-10-18	2	100S	180E	4304737132	15087	State	State	GW	P
UTELAND ST 43-2-10-18	2	100S	180E	4304737338	15365	State	State	GW	P
FEDERAL 41-19-9-19	19	090S	190E	4304737611	16311	Federal	Federal	GW	P
FEDERAL 32-30-9-19	30	090S	190E	4304737612	16051	Federal	Federal	GW	P
FEDERAL 12-30-9-19	30	090S		4304737613		Federal	Federal	GW	P
FEDERAL 21-19-9-19	19	090S	190E		16253	Federal	Federal	GW	P
FEDERAL 14-18-9-19	18	090S	190E	4304737622	16264	Federal	Federal	GW	P
FEDERAL 34-30-9-19	30		190E			Federal	Federal		
		090S		4304737630	16557			GW	P
DESERT SPRING FED 21-1-10-18		100S	180E	4304737631	15961	Federal	Federal	GW	P
FEDERAL 12-1-10-18	1	100S	180E	4304737646	16023	Federal	Federal	GW	P
SHEEP WASH FED 14-25-9-18	25	0908	180E	4304737647	16121	Federal	Federal	GW	P
UTELAND ST 21-2-10-18	2	100S	180E	4304737676	16254	State	State	GW	P
UTELAND ST 12-2-10-18	2	100S	180E	4304737677	15806	State	State	GW	P
UTELAND ST 34-2-10-18	2	100S	180E	4304738028	16868	State	State	GW	P
FEDERAL 14-19-9-19	19	090S	190E	4304738336	16467	Federal	Federal	GW	P
FEDERAL 34-19-9-19	19	090S	190E	4304738337	16119	Federal	Federal	GW	P
SHEEP WASH FED 41-26-9-18	26	090S	180E	4304738351	16884	Federal	Federal	GW	P
SHEEP WASH FED 32-25-9-18	25	090S	180E	4304738352	16349	Federal	Federal	GW	P
SHEEP WASH FED 34-25-9-18	25	090S	180E	4304738353	16210	Federal	Federal	GW	P
FEDERAL 12-19-9-19	19	090S	190E	4304738407	16236	Federal	Federal	GW	P
SHEEP WASH FED 23-26-9-18	26	090S	180E	4304738465	16558	Federal	Federal	GW	P
SHEEP WASH FED 12-25-9-18	25	090S	180E	4304738469	16449	Federal	Federal	GW	P
FEDERAL 23-18-9-19	18	090S	190E	4304738575	16312	Federal	Federal	GW	P
	10	0700	LOUD	.507,505/3	10012	. Julia	. Judai	J 11	•

LAMB TRUST 34-22A-9-19	22	090S	190E	4304738673	15832	Fee	Fee	GW	P
UTELAND FED 42-11-10-18	11	100S	180E	4304738896	16792	Federal	Federal	GW	P
STATE 21-32B	32	090S	190E	4304739170	16309	State	State	GW	P
STATE 22-32A	32	090S	190E	4304739171	16308	State	State	GW	P
STATE 21-32A	32	090S	190E	4304739172	16310	State	State	GW	P
FEDERAL 11-19-9-19	19	090S	190E	4304739717	17054	Federal	Federal	GW	P
SHEEP WASH FED 31-25-9-18	25	090S	180E	4304739729	17241	Federal	Federal	GW	P
SHEEP WASH FED 11-25-9-18	25	090S	180E	4304739730	17266	Federal	Federal	GW	P
DESERT SPG FED 41-1-10-18	1	100S	180E	4304739773	17013	Federal	Federal	GW	P
FED 32-19X-9-19(RIGSKID)	19	090S	190E	4304740233	17014	Federal	Federal	GW	P
FEDERAL 23-30G-9-19	30	090S	190E	4304751280	18211	Federal	Federal	ow	P
FEDERAL 34-19G-9-19	19	090S	190E	4304751281	18210	Federal	Federal	ow	P
FEDERAL 442-30-9-19	30	090S	190E	4304752870	19647	Federal	Federal	GW	P
FEDERAL 333-30-9-19	30	090S	190E	4304752872	19648	Federal	Federal	GW	P
FEDERAL 423-30-9-19	30	090S	190E	4304753011	19649	Federal	Federal	GW	P
Desert Springs State 412-36-9-18	36	090S	180E	4304753324	19783	State	State	GW	P
Desert Springs State 424-36-9-18	36	090S	180E	4304753325	19783	State	State	GW	P
Desert Springs State 133-36-9-18	36	090S	180E	4304753326	19747	State	State	GW	P
Desert Spring State 142-36-9-18	36	090S	180E	4304753327	19747	State	State	GW	P
DESERT SPRINGS ST 422-36-9-18	36	090S	180E	4304753328	19783	State	State	GW	P
WILKIN RIDGE ST 31-32-10-17	32	100S	170E	4301332677	15144	State	State	GW	S
SQUAW CROSSING U 5	2	100S	180E	4304730129	16266	State	State	ow	S
RBU 4-11D	11	100S	180E	4304730718	16269	Federal	Federal	OW	S
RBU 2-11D	11	100S	180E	4304730826	16270	Federal	Federal	OW	S
RBU 6-11D	11	100S	180E	4304731192	16271	Federal	Federal	OW	S
STATE 2-32B	32	090S	190E	4304732221	11371	State	State	GW	S
STATE 9-36A	36	090S	180E	4304732225	11364	State	State	GW	S
FEDERAL 13-30B	30	090S	190E	4304733581	13249	Federal	Federal	GW	S
STATE 13-36A	36	090S	180E	4304733598	17838	State	State	GW	S
FEDERAL 16-26A	26	090S	180E	4304733601	12928	Federal	Federal	GW	S
FEDERAL 31-29	29	090S	190E	4304733653	13077	Federal	Federal	GW	S
RBU 1-10D	10	100S	180E	4304734312	16265	Federal	Federal	ow	S
FEDERAL 13-18-9-19	18	090S	190E	4304739776	17149	Federal	Federal	GW	S